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Lancaster Farming

VOL. 18 No. 16 | Lancaster Farming, Saturday, March 10, 1973 | $2.00 Per Year

## Farmers Face Fines, Jail . . .

# '77 Is Conservation Deadline

Chapter 102 of the Pennsylvania Clean Streams Act says that by July 1, 1977, every farmer in the state must have a conservation plan available at his farm. He must furthermore show that plan to anyone who asks to see it.

If that plan calls for diversion terraces, waterways, silt ponds or other erosion control practices, and if those practices are not installed, then the farmer could be prosecuted. If the Pennsylvania Department of Environmental Resources(DER) finds a farmer guilty, after July 1, 1977, of permitting accelerated erosion on his property, the farmer can be fined up to $10,000. He may also be required to pay fines for every day after conviction that he doesn't have conservation practices. And he may be sent to jail

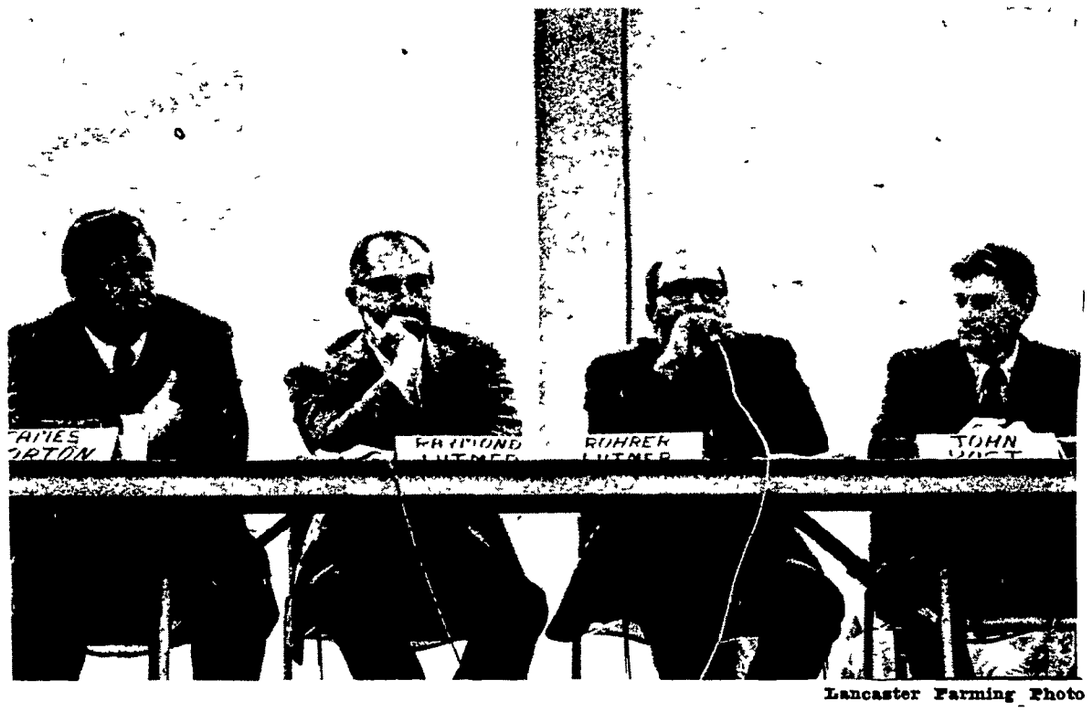
The implications for Chapter 102 are massive, not just for farmers, but for all land users Builders of homes, highways, commercial buildings and sewers will all be required to adhere to stringent controls to eliminate accelerated erosion from any earthmoving project.

"Accelerated erosion" is defined in Chapter 102 thus: "The removal of the surface of the land through the combined action of man's activities and the natural processes at a rate greater than would occur because of the natural process alone"

Chapter 102 was adopted to stem the flow of silt into the Commonwealth's streams It is generally agreed that this is a laudable motive, but many observers are having serious doubts about the state's ability to implement and enforce the act, particularly with respect to farmers

Several problems are seen with any attempts to implement the law. First is the problem of getting erosion control plans prepared for each farm in the state Second is the problem of getting the necessary conservation practices installed Third is the problem of paying for installation.

(Continued on Page 9)



Lancaster Farming Photo

Herd management for high production was the theme for a panel discussion held Tuesday during Lancaster County Dairy Day at the Farm and Home Center. Panel members were, left to right: James Horton, Raymond Witmer, Rohrer Witmer and John Yost.

# Farm Tax Meet Set Wed. Night

A public educational meeting on the Land Use Tax Assessment Referendum has been scheduled for Wednesday evening, March 14 The meeting will start at 7:30 p m in the auditorium of the Farm and Home Center, 1383 Arcadia Road, Lancaster.

The referendum will be held on the May 15 primary election ballot throughout Pennsylvania If the referendum vote is favorable, the state constitution will be amended to permit the legislature to make laws for the assessing and taxing of farm land based on its use value.

Audience participation will be a part of the meeting, and an exchange of ideas will be encouraged. Speakers from the Penn State College of Agriculture will be there to explain the technical aspects of the vote.

William M. Carroll, a public affairs specialist at the college, will introduce the subject. Leland H. Bull, former state secretary of agriculture and presently assistant to the dean at the college, will talk about the historical background of the issue and the experiences of other states. Farmland assessment research will be explained by Dr Donald J Epp, of the department of agricultural economics Peter B Norton, a research development specialist, will discuss alterntive considerations. The panel moderator will be Marion R Deppen, assistant director for the Penn State extension service

Lancaster County Agricultural Agent Max Smith said one of the questions the meeting will try to answer will be whether or not this action might tend to promote better patterns of land development and population distribution The effect on farm income will also be discussed quite extensively.

Smith pointed out that the extension service and the Farm and Home Foundation have not taken positions either for or against the referendum issue The meeting is planned simply as a vehicle for information.

# *Standing Room Only Crowd Greets Dairy Day Speakers*

Close to 400 dairymen turned out for the annual Lancaster County Dairy Day held Tuesday at the Farm and Home Center. The crowd was so much larger than expected that lunch tickets were sold out soon after the doors opened at 9:00 a.m.

Dairy Day is conducted every year by the county agricultural extension service in cooperation with milk distributors, milk marketing cooperatives and dairy breed associations in the area. Assistant county agent N. Alan Bair was chairman of the Dairy Day committee.

William F. Johnstone, an agricultural economics extension specialist from Penn State, was one of the guest speakers. He covered milk marketing bases and the outlook for milk sales in the months ahead.

He explained that marketing plans such as the Louisville and the base excess plan are desinged to even out the flow of milk production, to keep it more in line with milk consumption, which is fairly steady throughout the year.

Either plan, he said, can be effective in reducing violent swings in the milk supply-price situation.

Another speaker was Donald L. Ace, a dairy extensionist from Penn State. He talked about dairy herd management, focusing on individual attention to the cow, and designing the dairy operation around the personal likes and needs of the dairyman.

A panel discussion on herd management for high production, was very well received by the audience Topics covered were feeding programs, housing and milking procedures. On the panel were John S. Yost, Kinzers; Raymond Witmer, Lancaster; J. Rohrer Witmer, Lancaster, and James Horton, Masonic Homes Farm in Elizabethtown. Each panel member had the high production record for his breed in the county last year. Yost had the high county Holstein herd, Raymond Witmer had the high Guernsey herd, J. Rohrer Witmer, Raymond's brother, had the

(Continued On Page 24)

## Farm Calendar

**Saturday, March 10**

Annual Duroc Show and Sale, Martin's Sale Barn, 2 miles East of Intercourse; Show, 11:30 a.m ; Sale, 1:30 p.m

**Monday, March 12**

7:30 p m - Ayrshire-Jersey-Brown Swiss 4-H Organizational meeting, home of Milton Brubaker, 660 Brunnerville Rd , Lititz.

7:45 p m - Chester County Soils

(Continued On Page 15)

A reorganization meeting of the board of directors of the Lancaster County Agricultural and Home Economics Extension Assoication was held last Friday at the Willow Valley Restaurant. Newly elected officers for the group are, left to right: Melvin G. Rohrer, treasurer, Lititz R3; Ellis R. Denlinger, Gordonville, R1, vice-president; Mrs. Roy Book, Ronks R1, secretary, and J. Mark Bushong, Columbia R2, president.

# Local Livestock Market, Auction News

## Lancaster Market

Monday, March 5

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 691 | 128 | 798 | 90 |
| Last week | 620 | 220 | 875 | 125 |
| Last year | 677 | 189 | 730 | 172 |

CATTLE Compared to last Wednesday slaughter steers uneven average Choice to Prime mostly steady, Standard to low Choice steady to weak instances 50 lower, cows mostly steady, bulls weak to 1 00 lower Supply included 461 in afternoon sale

SLAUGHTER STEERS High Choice and Prime 1075-1450 lb 45 75-46 50, Choice 950-1325 lb. 44 50-46 35, couple 46 50-46 75, high good and low Choice 42 25-44 00, Good 40 75-43 50, Standard and low Good 38 35-40 10

SLAUGHTER HEIFERS — Good 700-950 lb 36 50-41 75

COWS Utility and high dressing cutter 33 00-35 25, few 35 50-36 00, cutter 30.75-33 50, Canner and low Cutter 28 00-30 50

BULLS Choice 41 75-43 50, couple 43 75-44 00, Good 39 00-41 60, Utility and Commercial 39 60-42 35, few 42 50-43 10

VEAL CALVES — Vealers mostly steady

VEALERS Prime 70 00-73 00, few 74 00, Choice 64.00-70 00, Good 58 00-64 00, Standard 50 00-56 00, Utility 85-120 lb 38 00-45 00

SHEEP — Slaughter lambs 1 00-3 00 higher, Ewes absent

WOOLED LAMBS — Choice and Prime 70-95 lb 41 00-44 00, Good 38 00-40 50

SPRING LAMBS — One lot Choice and Prime 93 lb 48 00 and one lot Choice and Prime 112 lb 41 00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**PHONE JONESTOWN 865-2881**

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## Vintage Auction

Tuesday, March 6

| | Cattle | Calves | Sheep |
|---|---|---|---|
| Today | 839 | 624 | 56 |
| Last week | 1024 | 559 | 3 |
| Last year | 981 | 586 | 105 |

CATTLE — Compared to last Tuesday slaughter steers mostly steady instances 50 lower on Standard and Good; cows 50-1.00 higher, bulls uneven, Good and Choice 50-1.50 higher, Utility and Commercial fully steady. Supply included and estimated 32 percent cows

SLAUGHTER STEERS — High Choice and Prime 975-1350 lb. 46 25-47 10, couple 47.25-47.35; Choice 950-1400 lb 44 50-46 75, few 44 00-44 50, high Good and low Choice 42 75-44 50; Good 40.75-43 50, Standard and low Good 38 35-40 60

COWS - Utility and high dressing Cutter 34 00-36.00, few 36 00-36 60, Cutter 31.60-34 60; Canner and low Cutter 29.35-31 00

BULLS — Choice 43.50-45.00, few 45 25-46 75, Good 40.25-43.00; Utility and Commercial 39.60-42 50, few 43 00-45 10.

VEAL CALVES — Vealers weak to 1 00 lower; good demand for calves returned to farm

VEALERS — Prime 69.00-73 00 few 73 50-74.50, Choice 64 00-69 00, Good 56 00-64.00; Standard 48 00-56 00; Utility 90-120 lb 44 00-51 00, 65-85 lb. 35.00-43 00

SLAUGHTER CALVES — Choice 320-450 lb. 49.00-55.00; Good 300-450 lb 44.50-50 00.

RETURNED TO FARM — Bulk 100-125 lb Holstein Heifers 90 00-95 00, 90-105 lb 65 00-80.00; Bulk 100-125 lb bull calves 58.00-74 00, 80-100 lb 50.00-62.00.

SHEEP — Spring lambs made up the bulk of the supply. No trend due to market not being reported in recent weeks.

SPRING LAMBS — Choice 40-70 lb 60 00-72 50, Good 40-75 lb. 49 00-55 50.

GOATS — Around 30 head sold by the head at 15 00-20.50.


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## Lancaster Auction

Wednesday, March 7

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 881 | 69 | 276 | 73 |
| Last week | 948 | 90 | 391 | 17 |
| Last year | 989 | 163 | 276 | 36 |
| This weeks Auction | 723 | 67 | 228 | 73 |
| Last weeks Auction | 1013 | 90 | 376 | 17 |

CATTLE — Compared to Monday slaughter steers 50-1.00 higher; Cows 50-75 higher; Bulls 50-1 00 higher.

SLAUGHTER STEERS — High Choice and Prime 1050-1375 lb. 46.75-47 50; 25 head 47.60-47.85; Choice 950-1450 lb. 44.75-47.10; high Good and low Choice 43.00-45 85; Good 41.00-44.00; Standard 39.60-41 00

SLAUGHTER HEIFERS — Choice 750-975 lb. 42.25-44.50; few 44 60-44 85; Good 40.00-42.00.

COWS — Utility and high dressing Cutter 34 50-36.00; few 36 10-36.75; Cutter 32.50-34.85; Canner and low Cutter 28.75-30.50.

BULLS — Choice 42.25-43.75; Good 39 25-41 50; Utility and Commercial 39.85-44.00, 10 head 44 10-45.10

VEAL CALVES — Good demand to return to farm; Vealers mostly steady.

VEALERS—Prime 69.00-71 50, couple 73.00; Choice 64.00-68 00; Good 58.00-64.00.

Return to farm Bulk 90-120 lb. Heifer Calves 75.00-89.00; 90-120 lb Bull calves, 55.00-64.00.

SHEEP — Spring lambs fully steady

SPRING LAMB — Choice and Prime 55-70 lb. 55.00-61.00; one lot 110 lb. 43 50.

## Local Grain

Thursday, March 8

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton.

The average local grain prices quoted Thursday, March 8, 1973, are as follows:

| | Bid+ | Offered+ |
|---|---|---|
| Ear Corn | 43.66 | 50.00 |
| Shelled Corn | 1.77 | 1.97 |
| Oats, Local | .87 | 1.08 |
| Oats, Western | 1.24 | 1.32 |
| Barley | 1.35 | 1.63 |
| Wheat | 2.21 | 2.44 |

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

## New Holland Auction

Thursday, March 8

CATTLE — 835. Compared to last Thursday slaughter steers 50-1 00 higher, with some sales 2 00 higher than last weeks low close, cows 2-2.50 higher; bulls steady to strong. Supply included 35 percent cows, 19 percent bulls with the balance mainly slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 1100-1325 lb. 46 85-47.75, few head 47.85-48.10; Choice 950-1350 lb. 44.75-47.10; high Good and low Choice 42.75-45 10; Good 41 00-43 50; Standard and low Good 39.00-41.00.

SLAUGHTER HEIFERS — Few Choice 750-950 lb. 42.50-43.25, Good 40.00-42.00.

COWS — Utility and high dressing Cutter 34.00-36.25, several 36.50-37.50; Cutter 32.25-35 50; Canner and low Cutter 30 50-32.00.

BULLS — Choice 42.00-43.75, couple 44.00-45.00; Good 40.00-42.25; Utility and Commercial 40.00-43.00, few 43.10-43.85; Low Utility 950-1250 lb. 38.85-40.00.

VEAL CALVES — 425. Vealers strong to 2.00 higher; Good demand for calves returned to farm

VEALERS — Prime 71.00-75.00, few 75.50-77 50; Choice 65 00-70.00; Good 57.00-64.00; Standard 50.00-57.00; Utility 90-120 lb. 42.00-49.00.

RETURNED TO FARM — Bulk 90-130 lb. Holstein Heifers 72 00-85.00, several 88.00-95.00, with around 15 head 100.00-106.00. Bulk 90-120 lb. bull calves 60.00-76.00, few 55.00-60.00.

Monday, March 5

Calf Receipts 130. Choice and Prime 64-75; Standard 48-52.50; Good and Low Choice 53-63.50; Common 38-52.50.

Monday, March 5

83 loads of Hay and 20 loads of Straw sold as follows (prices per ton):

Alfalfa, few loads 51.00-84.00; Timothy 35.50-58.00, few loads to 80.00; Mixed Hay 40.00-79.00, few loads 30.00-40.00; Clover, 2 loads 36.00 and 63.00; Straw 29.00-41.00, one load at 49.00; Ear Corn, few loads 38.00-48.00.

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## Composite Report

Weekly, March 9

Lancaster, Vintage and New Holland Markets

| | CATTLE | |
|---|---|---|
| This week | 3600 | 1250 |
| Last week | 3753 | 1459 |
| Last year | 4345 | 1380 |

CATTLE—Slaughter steers 50-1 00 higher, instances 1.50 higher than last weeks low close; cows 50-1.00 higher, instances 2.00 higher than last weeks close; bulls fully steady. Supply included an estimated 40 percent slaughter, 30 percent cows, 15 percent bulls with the balance mainly feeder steers.

SLAUGHTER STEERS—High Choice and Prime 1000-1375 lb. 46.50-47.75, few head 47.85-48.10; Choice 950-1450 lb. 44.75-47.10, few sales early part of week 44.00-44.50; high Good and low Choice 42.75-45.35; Good 41.00-44.00; Standard and low Good 39.00-41.00.

SLAUGHTER HEIFERS—Choice 750-975 lb. 42.00-44.50, few 44.50-44.85; Good 40.00-42.00.

COWS: Utility and high dressing Cutter 34.00-36.25, few 36.50-37.50; Cutter 32.25-35.50; Canner and low Cutter 28.75-32.00.

BULLS—Choice 42.00-43.75, few 44.00-45.00 with some sales early part of week 45.00-46.75; Good 39.25-42.25; Utility and Commercial 39.75-44.00, few 44.00-45.10.

VEAL CALVES—Vealers mostly steady through out the week with closing sales strong to 2.00 higher. Good demand for calves returned to farm.

VEALERS—Prime 69.00-75.00, few 75.00-77.50; Choice 64.00-70.00; Good 56.00-64.00; Standard 48 00-57.00; Utility 90-120 lb. 42.00-51.00; 65-85 lb. 35.00-45.00.

SLAUGHTER CALVES—Choice 320-450 lb. 49.00-55.00; Good 300-450 lb. 44.50-50.00.

RETURNED TO FARM—Bulk 100-125 lb. Holstein Heifers 85.00-95.00, few 98.00-106.00; 90-105 lb. 65.00-80.00; Bulk 100-125 lb. bull calves 60.00-76.00, few 90-110 lb. 50.00-62.00.

## Green Dragon

Friday, March 2

82 loads hay, including: Few loads Alfalfa, 54.00-90.00; Timothy, 30.00-48.00; Mixed hay, 41.00-74.00, one load at 84.00; few loads Clover, 41.00-62.00; few loads Grass hay, 31.00-74.50.

44 loads straw, 29.50-36.50.

7 loads corn, 46.00-52.00, one load at 38.00.

One load oats, 1.16 per bushel.


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**NOTICE**

Due to increase in our livestock receipts on our Tuesday Sale we find a need for a change.

**Effective March 7, 1973 Vintage Sales Stables, Inc.** will be holding their hog sales on Wednesday Morning and Saturday Morning at 9 A.M.

There will be no hogs sold on Tuesday after Feb. 27, 1973.

**Kenneth E. Hershey,** Sale Manager

# Hog Prices

## Lebanon Valley Auction

**Tuesday, March 6**
**300 Head of Hogs**

Barrows and Gilts 25c to mostly 75c higher.

BARROWS AND GILTS: U.S. 2-3 200 - 245 pounds 40.25 - 40.85; 2-4 215 - 255 40.10 - 40.35.

SOWS: U.S. 1-3 300 - 450 pounds 32.00 - 34.00; 2-3 400 - 500 31.25 - 32.50.

BOARS: 27.00 - 29.50.

**22 Head of Feeder Pigs**

U.S. 1-3 40 pounds feeder pigs 25.50 per head; lot 1-3 100 pounds 35.00 per head.

## Lancaster Market

**Monday, March 5**

Barrows and gilts strong to 25 higher; sows scarce.

BARROWS AND GILTS: US 1 200-240 lb. 41.00-41.50; US 1-2 200-240 lb. 40.25-40.50; US 2-3 190-255 lb. 39.75-40.25; US 3-4 260-280 lb. 38.50-39.50.

## Peoria Auction

HOGS-3,000. Trading active. Steady to 25 higher.

US 1-2 200-240 lbs. 40.00-40.50 (100 head at 40.75) (70 head at 41.00). US 1-3 200-270 lbs. 39.50-40.00.

## New Holland Auction

**Monday, March 5**

Hogs 1028: Barrows & Gilts: Strong to $1 higher. US No. 1-2 200-240 lbs. 40.75-41.50; US No. 1-3 200-245 lbs. 40.25-40.75; US No. 2-4 230-265 lbs. 39.50-40.25; US No. 2-4 160-195 lbs. 38.00-40.25.

Sows: U S No. 1-3 300-550 lbs. 29.50-32.75

Boars: 29.75-30.50.

## Indianapolis Auction

HOGS-1500. Barrows and Gilts mostly 50 higher, trading *moderately active.* US 1-2 200-235 lb. 40.50-40.75; US 1-3 200-250 lb. 40.00-40.50.

## Lancaster Auction

**Wednesday, March 7**

Barrows and gilts strong to 25 higher.

BARROWS AND GILTS: US 1 215-230 lb. 41.50; US 1-2 200-240 lbs. 40.60-40.85; US 2-3 190-255 lb. 40.00-40.50.

## St. Louis Auction

HOGS-5,000. Barrows and Gilts 25-50 lower. US 1-3 200-230 lb. 40.00-40.50 US 1-3 230-250 lb. 39.75-40.25

## Vintage Auction

**Saturday, March 3**

HOGS 859: Barrows & Gilts: Strong to 50c higher. US No. 1-2 200-230 lbs. 40.50-41.00; US No. 1-3 200-245 lbs. 40.00-40.50; US No. 2-4 195-265 lbs. 39.60-40.00; US No. 2-4 170-185 lbs. 36.85-39.25

Sows: US No. 1-3 300-420 lbs. 31.00-33.50, one at 35.50.

Few Boars: 27.50-29.00

**Wednesday, March 7**

First Wednesday Hog Sale.

Hogs 417.

Few US No. 1-2 210-230 lbs. barrows and gilts 41.00-41.10, lot (10 head) at 41.50, No. 2-3 195-250 lbs. 40.35-41.00, No. 2-4 185-250 lbs. 39.75-40.35, No. 3-4 220-280 lbs. 35.35-39.25, No. 2-4 115-160 lbs. 31.25-36.00. US No. 1-3 300-450 lbs sows 30.75-33.60.

## U. S. Inspected Livestock Slaughter

**Estimated Daily Livestock Under Federal Inspection**

| | CATTLE | HOGS | SHEEP |
|---|---|---|---|
| Week to date | 486,000 | 1,213,000 | 134,000 |
| Last week | 482,000 | 1,210,000 | 139,000 |
| Last year | 463,000 | 1,409,000 | 150,000 |


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## Lebanon Valley Auction

**Tuesday, March 6**
**385 Head of Cattle**

Compared with last weeks market, slaughter steers about steady. Slaughter cows steady to $1 higher. Slaughter bulls unevenly steady.

STEERS: Choice 1050 - 1200 pound slaughter steers 44.10 - 46.10; Good 41.25 - 43.85; Standard 39.00 - 41.00; Utility (few) 37.85 - 38.85.

HEIFERS: Good and Choice 39.50 - 42.85, individual at 43.35; Standard (few) 39.50 - 39.85.

COWS: Utility and High Dressing Cutter 33.50 - 36.00; Cutters 31.50 - 33.60; Canners 29.00 - 31.75; Shells down to 26.85.

*BULLS: Choice (few)* 43.75 - 44.00; Good 40.75 - 43.50; *Utility* and Commercial 38.85 - 43.25; Cutters (few) 35.00 - 37.85.

**268 Head of Veal Calves**

Prime (couple) 71.50 - 72.50; Choice (few) 68.00 - 71.00; Good 64.00 - 66.00; Utility 90 - 120 pounds 45.00 - 51.00; 70 - 85 pounds 41.00 - 44.00.

FARM CALVES: Holstein Bulls 85 - 120 pounds 58.00 - 79.00; Holstein Heifers 85 - 140 60.00 - 119.00.

## New Holland Horse Auction

**Monday, March 5**

Reported receipts of 527 head of horses, mules and ponies; market steady with last weeks market

Load Kansas riding horses, 170-295.

Load Illinois driving horses 295-660; few riding horses 195-225.

Load North Carolina work horses 210-370.

Load Ohio work horses, single, 280-335; pairs 610-630.

Load Ohio riding horses 175-660.

Load Kansas riding horses 140-335.

Local work horses 275-380; mules 175-330; driving horses 175-700; riding horses 160-220; better horses 265-520; lightweight killers 9-14; heavyweight killers 15-17.

Mare ponies 15-35; colts 5-8; geldings 10-30; larger ponies 40-65.


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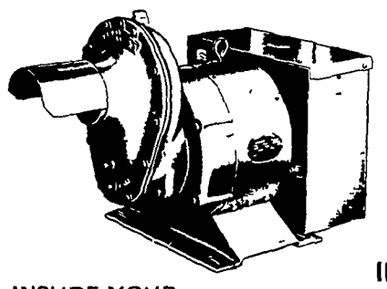
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# Futures Trading

**Closing bids as of Thursday, March 8**

| | Chicago Cattle | Chicago Hogs | New York Maine Potatoes | Chicago Fresh Eggs |
|---|---|---|---|---|
| March | | | 7.35 | 46.95 |
| April | 46.10 | 37.75 | 8.05 | 51.70 |
| May | | | 8.85 | 48.30 |
| June | 46.00 | 37.75 | | 50.50 |
| July | | 37.60 | | 52.90 |
| August | 44.95 | 35.70 | | 53.50 |
| September | | | | 58.15 |
| October | 44.05 | 33.35 | | 54.75 |
| November | | | 3.57 | 56.75 |
| December | 43 65 | 32.65 | | 56.75 |
| February '74 | 43.55 | 32.75 | | |
| April | 43.65 | 30.25 | | |

Trend—Cattle are stronger, Hogs are lower, Potatoes are stronger, and Eggs are weaker.

a-asked b-bid n-normal

**Markets provided by Commodity Dept., Reynolds Securities, Inc.**

# Pa. Auction Summary

**This week begins a new LANCASTER FARMING feature, the Pennsylvania Auction Summary. This weekly summary is a report of 19 Pennsylvania Livestock markets compiled by the Pennsylvania Department of Agriculture.**

**March 2, 1973**
**CATTLE 7750**

Compared with 5835 head last week, and 6436 head a year ago. Compared with last week's market, slaughter steers mostly 50c to 75c higher. Slaughter cows uneven, averaging about steady. Slaughter bulls uneven, mostly strong to $1.50 higher.

STEERS: High Choice and Prime 45.75-47.00; Choice 43.50-46.30; Good 40.50-43.85; Standard 37.75-41.50; Utility 36 00-38.00.

HEIFERS: Choice 42.00-43 50; Good 38 00-42 00, Standard 36.00-39 50

COWS: Utility and High Dressing Cutter 32.50-36.75; Cutters 30.50-33.85; Canners 28.00-32 00; Shells down to 25.00.

BULLS: Choice 42.00-43.85; Good 40.00-42.00; Utility and Commercial 36.75-42.50; Cutters 33.75-36.75.

FEEDER CATTLE: Choice 350-550 pounds feeder steers 50.00-55.00, few to 65.00; Good 400-700 41 00-50.00; Medium 400-800 35.50-45.00.

**CALVES 4153**

Compared with 3927 head last week, and 5003 head a year ago. Vealers mostly steady to $1 higher.

VEALERS: Prime 72.00-76.50; Choice 68.00-73.50; Good 61.00-69.00; Standard 53.00-68.00, Utility 90-120 pounds 45.00-54.50; 70-85 pounds 40.00-46.00. Farm Calves: Holstein bulls 85-120 pounds 48.00-76.00; Holstein heifers 80-145 pounds 60.00-111.00, few to 115.00.

**HOGS 6897**

Compared with 6887 head last week, and 8898 head a year ago Barrows & Gilts $1 75 to $2 higher.

Barrows & Gilts US 1-2 200-235 pounds 40.00-40.60; 2-3 190-245 39.10-40.00, 2-4 180-260 38 00-39.35, 2-4 120-185 32.00-37 85

SOWS: US 1-3 300-550 pounds 30 00-34.50; 2-3 300-650 29.00-32.00

BOARS 24 50-28.75

**FEEDER PIGS 701**

Compared with 736 head last week, and 1074 head a year ago

US 1-3 20-35 pounds 15.00-25.00 per head; 1-3 35-50 21 00-31.00; 1-3 50-75 28 50-35.00 per head

**SHEEP 477**

Compared with 412 head last week, and 613 head a year ago. Wooled slaughter lambs 50c to $4 higher.

Choice 70-100 pounds wooled slaughter lambs 38.50-41.00; Good 60-100 32.00-39.00; Utility 55-85 28.00-31.50

Slaughter ewes 8.00-18.00.


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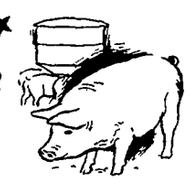
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# Poultry Market Reports

## Delmarva

**Wednesday, March 7**
**BROILER-FRYER MARKET**

Ready to cook movement continues very slow and disappointing Slaughter schedules curtailed in line with expected needs Less than trucklot prices unchanged to lower on both plant and US Grade A Live supplies irregularly distributed but generally fully adequate at weights occasionally heavier than desired Undertone unsettled Pool trucklot prices for Thursday arrival· US Grade A 43-45, Plant Grade 42-43½

## Eastern Pa. and N. J.

**Wednesday, March 7**
**LIVE POULTRY**

Prices of light type hens unchanged Offerings fairly heavy despite firming egg prices. Demand good Offerings of heavy hens far short of a good demand.

Prices paid at farm Light type hens 6-9½, mostly 9-9½ in Pa , mostly 8-9 in N J Heavy type hens TFEWR

## Weekly New York Egg Market

**(From Monday, March 5th to Friday, March 9th)**

| | Mon. | Tues. | Wed. | Thurs. | Fri. |
|---|---|---|---|---|---|
| WHITE | | | | | |
| Ex. Fcy. Large | 50 | 51 | 51 | 54 | 54 |
| Large | 49 | 51 | 51 | 54 | 54 |
| Mediums | 45 | 47½ | 47½ | 51 | 51 |
| Pullets | 38 | 38 | 38 | 40 | 40 |
| Peewees | 28 | 28 | 28 | 30 | 30 |
| BROWN | | | | | |
| Fcy Large | 51 | 51 | 51 | 53 | 53 |
| Mediums | Unquoted | | | | |
| Pullets | Unquoted | | | | |
| Peewees | Unquoted | | | | |
| Standards | 44 | 46 | 46 | 48 | 48 |
| Checks | 29½ | 30 | 30 | 30½ | 30½ |

Long Tone — Steady to firm.

## Fogelsville

**Tuesday, March 6**

No market report available at press time.

Auction every Tuesday. Poultry received Monday 7 p.m. to 10:30 p m , Tuesday 7 a.m. to 12 Noon Sale at 11:30 a.m.

Directions—Take Rt. 22 thruway Exit at Fogelsville Exit. North on stoplight in Fogelsville Turn left, proceed 1 mile.

## Oklahoma City

**Thursday, March 8**

| | |
|---|---|
| Estimated Receipts | 9,300 |
| Same Day Last Week | 11,533 |
| Same Day Last Year | 12,029 |

Fairly active, compared to late last week, feeder steers and steer calves under 600 pound 1.00-2.00 higher, offerings over 600 pound 50c to 1.00 higher, instances 2.00 higher; Holsteins steers 2.00-3.00 higher, feeder heifers and heifer calves 50c to 1.00 higher, instances 1.50 higher on Good and low-Choice offerings. Salable receipts somewhat curtailed due to general rains over the entire marketing area and muddy sideroads. Majority receipts Good and Choice 400-750 pound steers and 375-650 pound heifers, fairly large attendance buyers.

**SALES AS OF 1:00 P.M.**

FEEDER STEERS: Choice, few Prime 300-400 pound 64.00-69 00, few small lots 146-249 72.10-87.00; 400-500 61.00-67 50; 500-600 56.75-64.50; 600-700 54.00-58.90; 700-800 53.00-57 00, two small lots 704-726 57.30-57 40; 800-857 52.20-55.30; mixed Good and Choice 485-700 50 50-60.00; 700-775 50.25-53 75.

HOLSTEIN STEERS: Small lot Good 411 pound 60.30; Good 575-700 46.00-48.70; 700-800 43.50-47.30; few 825-880 44.00-44.70.

FEEDER HEIFERS: Choice, few Prime 300-400 pound 54.00-46 50; few 190-235 65.00-73.50; 400-500 50 75-55.00; 500-600 47.50-51.80; 600-700 45 25-50.00; part load Choice 702 pound at 48.20; mixed Good and Choice 400-525 46.25-50 25

## New York Dressed Meats

**Thursday, March 8**

Less than carlot meat trade: Compared with Wednesday, prices steady for steer and heifer beef, veal and calf. Lamb mostly $1 lower, pork loins and butts $2 higher, picnics and spareribs steady and hams steady to 50c lower.

Moderate supplies ample in all divisions. Beef houses struggling with problem of adjusting prices upward in line with replacement trends and the situation further aggravated through curtailed purchasing power in retail channels and these outlets report sizeable inventories of fabricated boxes beef at warehouse and store levels. Extremely slow movement of carcass lamb, legs and chucks still prevalent.

**Steer Beef**

Prime 600-900 pounds 70.50-71.50; Choice 600-700 70.00-71.50; 700-800 70.00-71.00; 800-900 69.50-70.50; Good 500-800 68.50-69.50.

**Heifer Beef**

Choice 500-700 pounds 69.50-70.50.

**Calf (Skin Off)**
**150-350 Pounds**

Choice 83.00-90.00; Good 80.00-86.00; Standard 75.00-78.00.

**Veal (Skin Off)**

Choice 90-150 pounds 108.00-112.00; Good 60-90 105.00-108.00; Standard 60-120 87.00-90.00.

**Lambs**

Choice 30-55 pounds 81.00-83.00; 55-65 79.00-81.00.

**Choice Beef Cuts**

Hinds (Steer) 145-190 pounds 78.00-80.00; Arm Chucks 90-105 65.00-69.00; Ribs (7-rib) 34-40 83.00-86.00; Loins (Trmd) 50-70 98.00-99 00; Rounds (Steer) 70-95 79.00-82.00; Full Plates 48.50-49 00; Hinds (Heifer) 120-170 77.50-79.00.

**Fresh Pork Cuts**

Loins (regular) 8-14 pounds 79.00-82.00; 14-17 77.00-79.00; Picnics (Regular) 4-8 53.00-54.50; Boston Butts 4-8 77.00-80.00; Spareribs 3 pounds down 80.00-83.00; Hams (Skinned) 14-17 68.50-70.00; 17-20 67.00-69.50.

**Kosher Market**

Kosher Steer Beef and Lamb: Quotations unchanged both classes.

## Peoria Cattle

**Thursday, March 8**

Receipts This Week 4500, Last Week 6454, and Last Year 4925.

As compared to last weeks close High-Choice and Prime steers closed the week 50-75 higher; Choice and below grades fully 25 higher. Slaughter heifers fully 75 higher. Cows 1.50, instances 2.00 higher. Bulls 50-1.00 higher. Supply mainly Choice slaughter steers and heifers with several loads Choice and Prime. Receipts about 75 percent steers, 20 percent heifers and the balance cows.

SLAUGHTER STEERS: High Choice and Prime 1150-1250 pounds 3-4, 46.00-47.00. Choice 975-1150 2-4, 45.50-46.75; 1150-1350 45 00-46 50, including load 1500 pounds at 45.00. Choice 1250-1450 4-5, 43.50-45.25. Mixed Good and Choice 950-1225 44.50-45.75. Good 42.00-44.50. Standard to Good Holsteins 42.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 900-1025 pounds 2-4, 45.50-45.75. Choice 800-1025 2-4, 44.25-45.50. Mixed Good and Choice 750-950 42.00-44.25 Good 40.25-42.00.

COWS: Commercial 28.50-32.50. Utility 32.50-35.50. High Yielding Utility 35.50-37.00. Cutter 28.50-32.50. Canner 24.00-28.50.

BULLS: Utility and Commercial 33.00-39.00. High Yielding Utility 40.00-42.00.


THE OLD FARMER'S ALMANAC

MARCH 12-18

**It's a good bet that spring's not here yet.**

Turn mattresses over now . . St. Patrick's Day March 17 Full Worm Moon March 18 Year's lowest p.m. tides this week Average length of days for week, 11 hours, 55 minutes Before week is out, night will equal day . . *Robins are flying north and swallows are returning to San Capistrano, Calif . U.S. Girl Scouts founded March 12, 1912* Snow fleas around (and lots of them this year) . . . Animal hibernation over . . Whatever is begun in anger ends in shame

**Old Farmer's Riddle:** What's the principal part of a horse? (Answer below.)

**Ask the Old Farmer:** Do you remember "sheepnose" apples and can you tell me if they are still available? They seem to have disappeared along with Country Gentlemen corn, Evergreen corn, and chestnuts. J.J.D., Boston, Mass

*We know the apple well, or perhaps we should say we did know it, for it has indeed disappeared However, in our section it was called "pig-nose." It was some kind of a hybrid. But you can still get Country Gentlemen and Evergreen corn, and a month ago we saw five vendors of chestnuts in one block in New York City. The shekers seem to relish them*

**Home Hints** Sprinkle salt in the frying pan to keep fat or oil from spattering Paper bags keep greens fresh longer than cellophane . . . *Riddle answer* The mane part

OLD FARMER'S WEATHER FORECASTS

**New England:** Rain to start, then some snow by midweek — 8-10' in mountains; rain and milder latter part, 12-15" snow in mountains

**Greater New York-New Jersey:** Light snow most of week; unseasonably warm with heavy rain during weekend.

**Middle Atlantic Coastal:** Partly cloudy and raw through midweek, rain latter part, then unseasonably warm during weekend.

**Southeast Coastal-Piedmont:** Clear and mild first part of week; latter part cloudy, then rain for weekend

**Florida:** Clear and mild in north, cool with showers in south through midweek; cloudy and warm latter part, then rain during weekend

**Upstate & Western N.Y.-Toronto & Montreal:** Light snow to start, then colder by midweek; end of week cloudy and mild, then rain over weekend

**Great Ohio Valley:** Partly cloudy and cold at first, then snow flurries by midweek, rain and warmer latter part.

**Deep South:** Most of week is clear and very cold; latter part of week including weekend rainy and mild

**Chicago and Southern Great Lakes:** Snow, 2-4", and mild to start, then light snow; moderately heavy rain and warmer latter part

**Northern Great Plains-Great Lakes:** Week begins cloudy and warm, then 2-4" snow by midweek; end of week seasonable, then 2-4" snow in west

**Central Great Plains:** Very cold at first, then warmer with midweek snow in west, rain and unseasonably warm latter part.

**Texas-Oklahoma:** Partly cloudy to start, then clear and very warm beginning midweek, rain end of week

**Rocky Mountain Region:** Week begins unseasonably warm, then light rain and much cooler; some light rain and warm latter part

**Southwest Desert:** Clear and warm at first, then rain beginning after midweek and continuing through weekend, much cooler over weekend

**Pacific Northwest:** Rain to start, then clear and warm by midweek, light rain and cool latter part

**California:** Week begins cloudy, then rain and cooler from midweek through weekend.

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## New Holland Dairy Cattle

**Wednesday, March 7**

Reported receipts of 75 cows, 10 heifers and 6 bulls. Market steady with last weeks market

Load Bradford County springers 445-625

Load Franklin County springers 570-620

Load Mercer County cows, fresh, 530-605; springers 380-600

Load New York State cows, fresh 545-805, springers 485-610

Load Vermont cows, fresh, 450-640

Load Wisconsin cows, fresh, 575-650

Locally consigned cows 450-630

Springing heifers 370-590

Bulls 205-530

## Regional Hay Prices

**Monday, March 5, 1973**

(All hay No 2 and better prices paid by dealers at the farm price per ton )

Hay and Straw steady.

| | |
|---|---|
| Alfalfa | 50.00-70 00 |
| Mixed hay | 40.00-55 00 |
| Timothy hay | 30.00-45.00 |
| Straw | 25.00-32.00 |
| Mulch | 15 00-25.00 |

# Red Rose Baby Beef and Lamb Club Reorganizes

The Lancaster County Red Rose 4-H Baby Beef and Lamb Club reorganizational meeting was held Thursday night at the Farm and Home Center This year, 108 members are enrolled in the Club

A new slate of officers for the year were elected. They are: Ed Hess, president, Jeff Greider, vice-president, Nancy Herr, secretary, Debra Buchen, assistant secretary, Rick Hess, treasurer, Ken Longenecker, assistant treasurer, Linda Good and Randy Hess, game leaders, Kathy Brubaker and Ken Brubaker, song leaders, Nancy Wenger and Steve Donough, news reporters

Club leaders are Elvin Hess, Fred Linton, Jason Weaver, Mylin Good, Carl Longenecker, Paul Good, Wilbur Nissley, "Bud" Dean, Larry Weaver, Clyde Brubaker, Mark Bushong, Gerald Hess, Harold Fry and John Zimmerman.

Max Smith, Lancaster County agriculture agent, gave remarks and comments on how to take care of steers

The Club meets the first Wednesday night of each month The next meeting will be April 4 at the Farm and Home Center

# Pa. Broiler Placements Rise 4 pct.

Placements of broiler chicks in the Commonwealth during the week ending March 3, 1973 were 1,258,000 The placements were 4 percent above the corresponding week a year earlier, and 5 percent above the previous week Average placements during the past 10 week were 1 percent above a year earlier.

Settings for broiler chicks were 2 136,000 - 4 percent above the previous week and 7 percent above the comparable period a year earlier The current 3-week total of eggs set is 6 percent above the same period a year ago

Inshipments of broiler-type chicks during the past 10 weeks averaged 5,000 compared with 7,000 a year ago

Outshipments averaged 237,000 during the past 10 weeks, 7 percent above a year earlier

Placements in the 22 States were 59,442,000 - 5 percent above *the previous week but 6 percent* below the same week a year earlier Average placements during the past 10 weeks were 6 percent below a year ago

Settings were 76,322,000 - 1 percent above the previous week but 4 percent below a year earlier The current 3-week total of eggs set is 4 percent below the comparable period a year ago


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From Local Ag Teachers:

# Thoughts in Passing

**The article for this week was prepared by James W. Hilton, teacher of agriculture at Penn Manor High School, Millersville.**

Well boys, spring is right around the corner and it will soon be time to put all those well-laid plans into operation for top yields for the 1973 corn crop. After all those hours you've spent calculating crop acreages, soil capabilities, plant populations, fertilizer requirements, pesticide uses seed, variety and equipment needs, don't get caught behind the eight-ball with a poorly adjusted planter.

Tests have shown that planned plant populations and actual field populations can cut that margin of profit severely and at most times may be attributed to planter failures. So let's get that planter out and get ready to plant following these six easy steps:

After you have set your plant population goals and checked the planter for worn or broken parts, locate and read the owners manual which came with your planter The owners manual tells you how to adjust your planter to obtain the correct population It is also an excellent guide for determining planter speed for a given planting rate. **Do not exceed** the maximum planting speed recommended in the manual If you do, the seed plate will turn too fast for accurate planting and uniform kernel spacing

Field tests have shown that an

James Hilton

increase of two miles per hour over recommended planter speeds may reduce initial plant populations by more than 2,000 plants per acre. Planting speeds may be determined by driving your tractor between two markers spaced 176' apart while observing the time required to cover the distance. The following table may be used to convert the time in seconds to miles per hour.

| Time to Drive 176' | Speed |
|---|---|
| 102 seconds | 1 mile per hour |
| 60 seconds | 2 mph |
| 40 seconds | 3 mph |
| 30 seconds | 4 mph |
| 24 seconds | 5 mph |
| 20 seconds | 6 mph |
| 17 seconds | 7 mph |
| 15 seconds | 8 mph |

The second step in achieving your planned population is to match the seed to the seed plate. To obtain the planned plant population you need to have a 100 percent cell fill of the seed plate. In selecting the correct seed plate, check the seed plate recommendation on your bag of seed corn. Even small variations between seed and seed plates can result in serious planting errors.

The third step is to adjust your planter for the desired planting rate using the information found in your owners manual.

The fourth step involves the checking of the adjusted planter over a distance equal to a known portion of an acre. This distance may be calculated or taken from a table similar to the one below which is based on 1-200th of an acre:

| Row Spacing | Distance to Drive |
|---|---|
| 20" | 130'8" |
| 30" | 87'1" |
| 36" | 72'7" |
| 38" | 68'9" |
| 40" | 65'4" |
| 42" | 62'3" |

From this simple check several things may be observed:

1. Note the number of kernels dropped per row. This figure averaged and multiplied by 200 should equal the planned plant population.

2. Note the spacing of the kernels which should be uniform.

3. Note the condition of the kernels dropped - cracked kernels indicate the wrong size planter plates.

4. Check planting speed and make necessary adjustments.

5. Insure your planned plant population by allowing about a three percent overage in calculating the seed drop.

The fifth step is to make a field check. In doing this, dig out several feet or row and note the kernel spacing and compare this with the spacing found in the previous check. Make necessary adjustments to achieve the desired population.

The sixth and final step is done after the plants have emerged and is an important step to be used in figuring the next years plan During this final step count the number of emerged plants in a given length of row (table 2) and compare it to the planned population and the final harvest population (found when making that all-important yield check.)

O K , let's get out that planter and clean it up, adjust those plates, and shoot for top yields from that acre.


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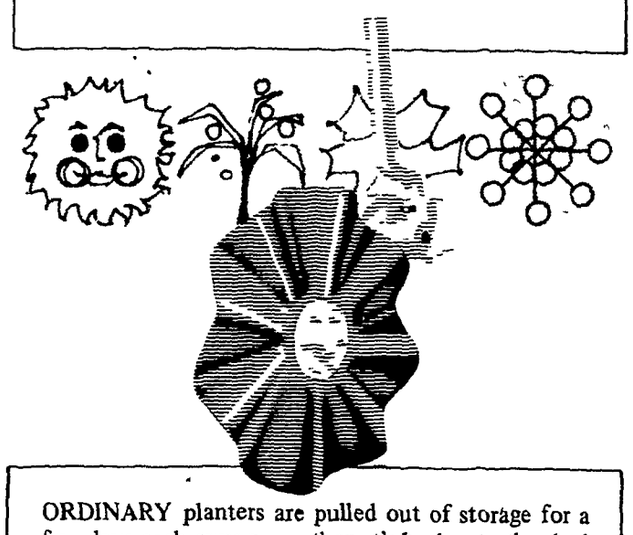

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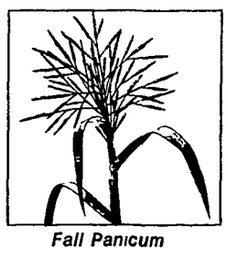
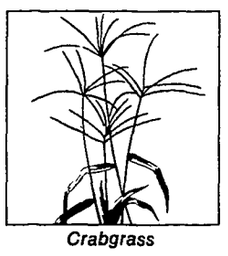
Green Foxtail

Giant Foxtail


Fall Panicum

Pigweed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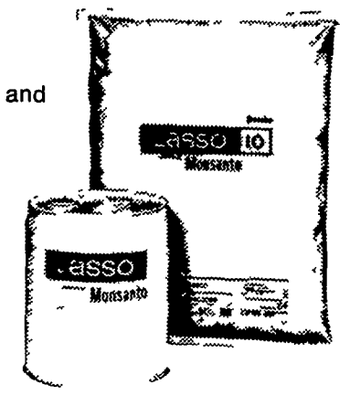
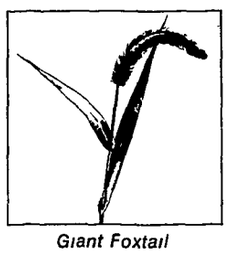
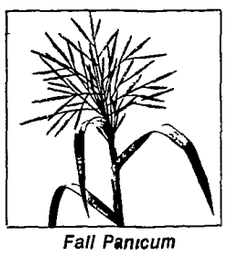



## In corn if you've got:

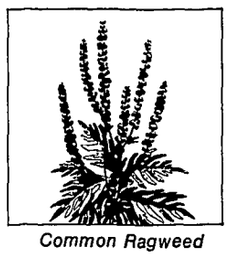
Yellow Foxtail

Green Foxtail


Giant Foxtail


Fall Panicum

Pigweed


Common Ragweed

Lambsquarters

Smartweed

Crabgrass

Use Lasso plus atrazine tank mix. Lasso plus atrazine gives you broad spectrum control of the above annual grasses and weeds and you minimize carryover.

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Yellow Foxtail


Green Foxtail


Giant Foxtail

Pigweed

Common Ragweed

Lambsquarters

Smartweed

Crabgrass

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# People Spread Weeds Better Than Anybody

Man is the most important agent in seed dissemination reports Frieda Wertman of Central Seed Laboratory in Hopkins Minn She spoke at the 13th annual Weed Science Society of America meeting in Atlanta

The distribution of agricultural and garden seeds is the prime source of weed seeds Almost every crop includes some seed which resembles the desirable kind in size-shape-weight and even color so well that even the best cleaning equipment does not do a perfect job

The actual spread of species varies A large number of plants remain confined to the area where they were introduced, others spread rapidly even though they had been introduced but once

Significant though man's role is Ms Wertman noted plants, fruit and seeds have natural means of dispersal Wind, water animals and structual features of the seeds help in seed dispersal

Minute seeds like witchweed, paint-brush and orchids can be borne aloft like dust for miles The wind also carries heavy seeds that are plumed like the milkweeds thistles dandelions and willows or with wings like maple poplar and dock Gusts of wind may blow seeds across the surface of snow and ice or hasten their progress downstream

The winged fruits of common dock have corky protuberances which permit them to float These seeds also provide food for rodents and birds or if dropped in mud along with other seeds that occur in wet areas, they adhere to the feathers, feet or fur of other animals.

Burred fruits and seeds like cocklebur, buffalobur, sticktight may help in the dispersal of the plant but they are more than a nuisance

# Schweiker Sponsoring Schoolbus Safety Bill

WASHINGTON — Senator Richard S Schweiker (R -Pa ) has joined as sponsor of a bill to set minimum safety standards for schoolbuses

"The yellow schoolbus is one of the most poorly designed vehicles in America for passenger protection," Schweiker said "In 1971 alone, there were 47,000 schoolbus accidents resulting in 150 deaths and 5,600 injuries One out of every 14 schoolbuses operating in Pennsylvania in 1969 was involved in a accident," he said

Schweiker said "I strongly favor national uniform standards for construction, engineering and performance of schoolbuses I also believe the use of seat belts should be required in every schoolbus We should apply the same safety standards to our children's schoolbuses that we are beginning to apply to our own cars," he said

The schoolbus safety bill, S 847 requires

—U S Department of Transportation standards dealing with but not limited to emergency exits, interior protection, crash-worthiness, exhaust systems, and flammability of interior materials

—Construction of an experimental prototype safety schoolbus

—Manufacturers and dealers to certify and test drive all schoolbuses before delivery.

—National Transportation Safety Board inspections of all fatal schoolbus accidents


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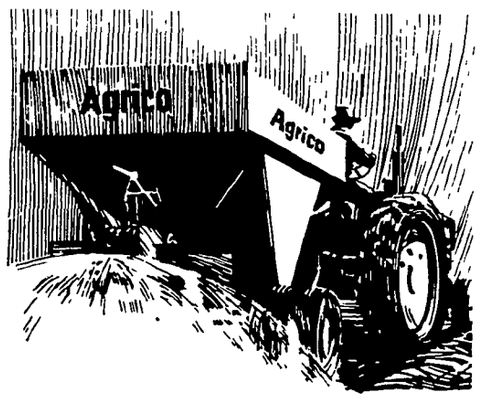

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# '77 Is Conservation Deadline

(Continued From Page 1)

The law says that erosion and sedimentation control plans for each farm are to be prepared by a person trained and experienced in erosion and sedimentation control methods and techniques. The law does not stipulate the kind of training and experience required by the people who draw up the plans.

Soil specialists with the Soil and Conservation Service, an arm of the USDA which works very closely with state and local governments, are the most obvious people to do this kind of work. However, in Lancaster County alone there are some 6000 farms, only 1500 of which have completed conservation plans. The local SCS has a considerable backlog of farm conservation plans to be completed.

Too, an increased work load is being heaped onto the local office by municipal governments trying to cope with an explosion in environmental legislation Nationally, the SCS is faced with a lack of funds and a reduction in its staff

Outside the SCS, there are very few soil conservation specialists working anywhere, including civil engineering firms Orval Bass, director of the local SCS office, said his group plans educational sessions on soil conservation with local civil engineers and municipal governments. Engineers and township supervisors, however, would not be trained to prepare farm conservation plans. There will continue to come from Bass' office. Bass advised farmers who want conservation plans to contact him as soon as possible, because it may be a long time before the plans can be drawn up

While the law does say something about the qualifications of the people who will be preparing conservation plans, it mentions nothing about the people who install conservation practices This, too, is a difficult job calling for special skills.

A spokesman for DER's Bureau of Water Quality Control, told LANCASTER FARMING that he thought farmers would be able to install their own conservation practices He said he hadn't realized that it was a difficult thing to do He also said that he had never heard of REAP (Rural Environmental Assistance Program), which has been one of the best-publicized victims of the administration's budget cutting

There is a shortage of conservation contractors, a fact which is expected to hinder the installation of conservation practices on farms in Lancaster County

If farmers can get plans for their farms, and if they can get contractors to help them implement those plans, they will still be faced with the problem of paying for the work REAP is dead but not forgotten Some observers feel that REAP may yet be the Lazarus that makes the administration a believer in the Congressional prerogative to spend the money it appropriates A new REAP bill has passed the House and is expected to go through the Senate, too

If the President vetoes the bill, and if Congress cannot then override that veto, a lawsuit is expected to bring the matter into the courts If REAP stays dead, there will likely be no conservation aid to farmers, either from the federal or state governments REAP had been paying up to 80 percent of the cost of installing conservation practices


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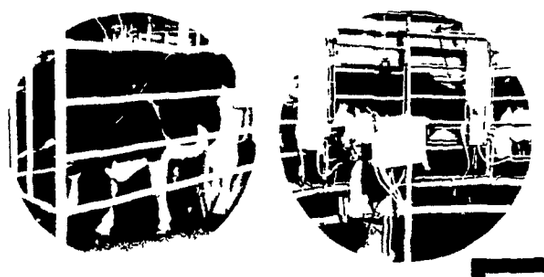

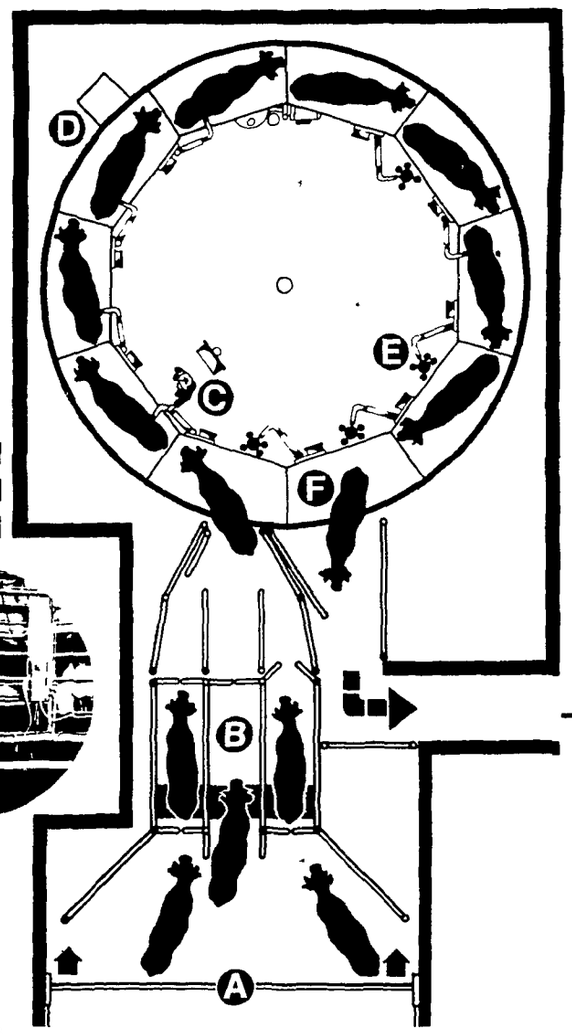


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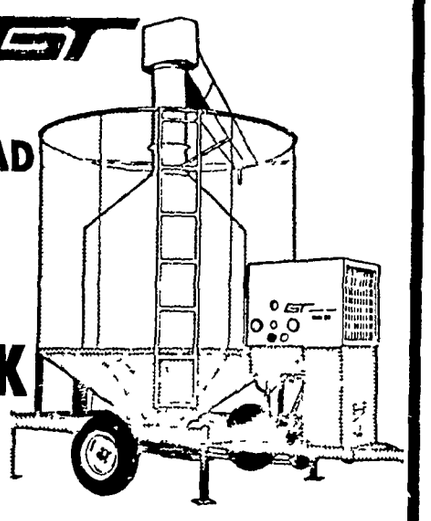

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# Land Use and Farmer Action

Land use is a topic we're going to be hearing more about in the years to come Legislation and public opinion in the general areas of land use will affect the way we live, work, play and farm - in Lancaster County

Hopefully, land will be used in ways that benefit all the County's people, rather than just a few And preserving farm land is the single most important element in preserving the character of the county If the county is allowed to change from an agrarian to an urban area, its basic nature will change A magnificent place to live, a magnificent way of life, will be transformed into something less

Farmers are the one group who'll be affected most by land use actions If they care about farming as a way of life and as a business they'll have to add a new item to their already long list of things to do That is keeping abreast of legislation and the activities of such groups as Save Solanco's Environment and LEAF (Lancaster Environmental Action Federation)

There are laws now on the books that may take farmers by surprise The state of Pennsylvania for example has declared that all farms must have conservation plans by June 1 1977 and that these plans must be implemented where necessary It costs a lot of money to install diversion terraces runoffs silt ponds and other conservation practices

It's true that the farmer is the main beneficiary of conservation practices on his farm He keeps his soil he keeps his crops, he keeps his profits But in these days of rising costs it's going to be difficult for farmers to dig into their pockets for the thousands of dollars that will be needed to install the conservation practices the law requires Helping to pay for these practices is a legitimate aim of such governmental programs as the recently terminated Rural Environmental Assistance Program (REAP)

Farmers have always borne at least part of the expense of conservation practices installed under REAP And that is as it should be But the general public also benefits from improved conservation ·And it only makes sense that the general public should help to pay for improved conservation through government programs

Congress is now trying to reinstate REAP That effort can be strengthened if farmers raise their voices loudly enough, and we urge farmers to do so

Another immediate concern for all Pennsylvania farmers is the voter referendum which will appear on the May primary ballot This referendum will decide whether or not the Pennsylvania constitution can be amended to permit the taxation of land on the basis of its use rather than its speculative value Farmers must inform themselves on this issue, and they must inform others as well On Tuesday evening, there will be a meeting to explain the referendum to anyone who's interested The meeting will be held in the Farm and Home Center, beginning at 7 30 p m It could be one of the most important meetings you'll ever attend

LEAF is one of the organizations supporting a change in farmland taxation Environmental groups and farmers have had their differences in the past and will continue to have differences in the future Here in Lancaster County, though environmentalists and farmers have developed a measure of rapport A deepening of that rapport can only redound to the benefit of everyone in the county and we hope farmers will become more involved with groups working for clean air clean water, and attractive land uses

The care of this county's air, land and water is a subject that's going to last long after the banner headlines on the pollution crisis have crumpled to yellow newsprint

Constant vigilance will have to be exercised merely to preserve the remnants of Lancaster County's rural atmosphere Because farmers and farming are such an important part of what this county has been and is we hope that farmers will be among the leaders in influencing land use planning

## NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 394-6851

**To Stretch Hay Supplies**

Many livestock producers and dairymen are short on hay this spring Purchases need to be kept to a minimum because of high prices Larger amounts of grain and silage could be the answer on some farms The early graying of winter grain and the fertilizing of a part of the permanent pasture area could give earlier graying. In many cases daily gain or milk production will not be decreased because of the feeding of less hay

**To Control Parasites**

Many animals are infested with body lice and with ringworm. Both of these reduce the vigor of the animal and result in lower gain or milk production. We urge owners to inspect their animals and treat at once if lice are found. Ringworm is bad in some herds. Captan fungicide is suggested as a spray or dip to eliminate the problem Production costs are high enough without permitting the animals to be weakened with these parasites

**To Improve Farm Planning**

Each year the need for good farm planning seems more important. As the farm products increase in value, and all of the inputs increase at a faster rate, it is essential that all practices and transactions be well planned. In most cases the difference between success and failure largely depends upon how well the job was planned. The challenge is to learn what should be done and then buckle down and do it when it should be done. The purchase of seeds and other supplies should be done months ahead of the time of need Then pray that the weather conditions will permit the job to be done as planned.

**To Be Hard on Stray Animals**

With the various diseases of livestock and poultry present in this part of the country, it becomes more difficult to accept stray animals on the farm Wild birds are also in the group Every effort should be made to keep them out of buildings, out of feeders, and away from all animals A sympathetic heart in these instances could cost the owner thousands of dollars.

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# Overhauling REA

In the long run control of inflation depends upon control of federal budget spending and deficits In announcing the abolition of formal wage and price controls over most of the economy the President recognized this fact But Administration efforts to control the federal budget have wounded some of the sacred cows of bureaucracy and one of them is the Agriculture Department s two percent Rural Electrification Administration loan program

REA was set up in the 1930 s to speed the extension of electric service into sparsely settled rural areas where agricultural use of electricity was low Today the picture is far different In many cases REA co op service areas that were rural in nature 30 years ago have developed into suburban towns and residential districts Agricultural use of electricity has vastly increased Except for extremely rare isolated instances the people of the U S now have central station electric service In the light of these changed conditions the new policy announced by the Department of Agriculture will eliminate direct 2 percent loans to electric and telephone cooperatives However insured loans will be availalbe at 5 percent interest to electric and telephone co ops and electric co ops will also be able to secure guaranteed loans where private capital is availalbe on advantageous terms

Rural electric cooperative organizations predict disaster for rural electrification if the loan subsidy program is stopped But surely if there are any federal programs which could be modified in accordance with modern conditions the one providing 2 percent money for rural electric systems should be among them especially considering the fact that investor-owned utilities pay as much as four times as much or more to borrow the money they need to develop facilities to serve their customers If there is to be any hope of establishing federal fiscal responsibility based on control of spending and reduction of deficits there must be public support strong enough to overcome the opposition of those who feel a diminishing flow of the federal taxpaver dollars to which they have become accustomed

## THE BIBLE SPEAKS

Internat onal Un form Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

## THE ACCOUNTING

**Lesson for March 11, 1973**

**Background Scripture** Genesis 1 27 30, 4 1 9, Matthew 25 31-46, Acts 17 30, 31, Romans 14 10 12
**Devotional Reading** Deuteronomy 11 10 12 26 28

One day this past week I sat in the cafeteria of a local high school, talking with a young teacher whose class I had just addressed She was depressed because she felt that no matter where she looked there was human suffering and misery. At last, she gave voice to that ancient question "Why does God allow us to make such a mess of things?"

Rev. Althouse

I tried to explain that evil is often the price we pay for our human, God-given freedom God is often like a parent if a mother or father see their child doing the right thing, they get a greater pleasure and satisfaction if the child really had the opportunity to choose to do so If the parent realizes that the son or daughter did the right thing because there was no opportunity to do something else, there is little satisfaction

**Free to choose**

So it is with God he gives us the freedom to choose good or evil because it is in our right choices that he is most gratified as our Creator God wants us to do the right thing, but he does not compel us to do so I tried to communicate to the school teacher that, although that freedom may be frightening at times, it is also part of the glory of being human I am glad to be free to make my choices, even though it puts far more responsibility upon me.

The Christian understanding of the nature of man has always been founded upon the understanding that man is free to choose between good and evil We are placed in this world with tremendous priveleges· created "in the image of God," blessed by God, intended to be fruitful and multiply, to fill the world and subdue it and have dominion over the earth As God describes man's rich heritage in Genesis 1, the world is man's to enjoy as a great blessing

**Obligated to answer**

Yet there is another side to man's situation not only is he blessed, but he is to be a blessing to others He is placed upon the earth, not only that he might enjoy his dominion, but also that he shall employ that dominion as a good steward for God To be set in dominion over this earth is not only a privilege, but also a responsibility (That's the way it is in God's creation for every privilege there seems to be a matching responsibility ) Much is given to us, but much is also expected from us

Thus there will come a day when a man will be examined by God to determine how well he has fulfilled his responsibilities This judgement will be rendered to all men As Paul puts it 'For we shall all stand before the judgement seat of God" (Romans 14 10) Each of us shall have to be judged on the basis of what we have done with what we have received It is an accounting no one is spared

Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U S A Released by Community Press Service

# U.S. Monetary Reform and Farm Trade

On balance, U.S. farm trade will benefit from world currency realignments-despite some offsetting factors.

The well-being of our agricultural trade has traditionally depended on stability in the international monetary system Trade generally flourishes when the system functions smoothly, and plummets when the system breaks down.

Fox example, the postwar monetary system conceived at Bretton Woods, N H., in 1944 gave the world nearly a quarter century of monetary stability. World trade boomed, and the value of U.S. farm exports nearly tripled during 1944-71.

During this period, the U.S. dollar emerged as the dominant currency in world commerce, and became the yardstick by which the values of other currencies were measured. Soundness of the dollar was virtually beyond question in the earlier years.

Confidence in the dollar began to weaken. however, when in 1960 the number of dollars in foregin countries exceeded the value of our gold holdings. Confidence was further shaken in 1971 when it became apparent that the U S. would incur its first balance of trade deficit in many decades.

Economic difficulties weren't confined to the U.S. Several other nations were struggling to maintain established par values Three major currencies were floating - as was the price of gold in private markets. Clearly, the monetary system in 1971 needed overhauling.

Against this backdrop, representatives of the world's ten leading industrial nations convened to begin work on a new international monetary system The so-called Group of Ten reached an agreement on Dec. 18, 1971, at Washington, D C 's Smithsonian Institution

The agreement resulted in a realignment of major world currencies - the U S dollar was devalued against gold 8.57 percent - and the establishment of an interim monetary system

The temporary system set more flexible margins for foreign currency exchange rates - a move deisnged to help countries solve balance of payments problems more easily. The wider margins allow currencies in foregin exchange markets to fluctuate 2.25 percent above or below par values. The previous limit was 1 percent

**Consequences for the farm sector . . .** The currency realignments generate a two-sided impact on U.S. farm trade by affecting both overseas demand and our vompetitive position in world markets.

With devaluation of the dollar, U S commodities become cheaper in terms of the currency of the importing country. Presumably, this provides stimulus for foreign nations to buy more American products

However, 47 countries then devalued their currencies, with the result that prices for American goods in these markets remained unchanged About a third of all U S farm exports go to these countries

Moreover, eight foreign nations devalued more than the U S, making American commodities more costly than before These countries take less than 4 percent of our agricultural exports

On the positive side, 62 nations did not devalue, so their currencies became more valuable relative to ours These countries take nearly two-thirds of all U S farm shipments.

**Offsetting factors.** Nearly 5 percent of our agriculturalexports to the 62 nations, however, move under P L 480, and are not affected by changes in exchange rates An additional 30 percent of U S farm shipments to these nations are hampered by such notariff trade barriers as domestic support programs

The net result: of total farm shipments to the 62 nations, only 65 percent - or 43 percent of all U S commodity exports - are free to benefit from dollar devaluation

Commodities that stand to gain the most are soybeans, soy products, and cotton - products not grown in other developed nations Grains, however, are generally subject to nontariff barriers

**Prospects mixed.** Even in the absence of nontariff barriers, prospects for lifting our export volume aren't altogether rosy. For one thing, consumers in developed countries where incomes are relatively high are not likely to accelerate consumption of certain items just because prices drop slightly

Moreover, there's no guarantee that lower prices will be passed on to consumers Importers, wholesalers, retailers, etc , might widen their profit margin by continuing to sell at the same price, thus giving the consumer no incentive to buy more

A devaluation will not improve our competitive position in relation to third country suppliers unless these suppliers appreciate their currencies relative to the dollar Few did so Even when they did, the U S might still be at a disadvantage because some of these third country rivals have greater access to certain markets

For example, the U S in unable to gain advantage over France in grains sales to West Germany, though France allowed the dollar to devalue Why? The European Community's Common Agricultural Policy gives preference to France as a member nation

**Moves by rivals.** France and Australia are the leading grain competitors who let the dollar devalue Other major rivals that allowed devaluation include Turkey (tobacco) and Spain and Morocco (citrus fruits).

Major competitors that devalued along with the dollar - thus offsetting possible trade benefits - are Argentina and Canada (grains), Greece (tobacco), Brazil, Mexico, and the Sudan (cotton), Egypt (citrus fruits), and Thailand (rice).

The impact of more flexible exchange rates on U S farm trade is not without drawbacks. For one thing, the wider margins make the value of future payments less certain for both exporter and importer. Thus, some trade might not take place that otherwise would have

Though narrower exchange margins might give more impetus to trade, they may also dampen a nations' expansionary money policies that promote fuller employment

**Trade growth.** Meantime, as negotiators press for an acceptable balance between flexibility and rigidity, the interim monetary reform system appears to be working smoothly enough to permit trade expansion

Even during fiscal '72, when most major currencies floated for part of the year, U S farm exports surged past the $8 billion mark. And with the present world supply situation, the outlook for U S agricultural trade in fiscal '73 appears even brighter


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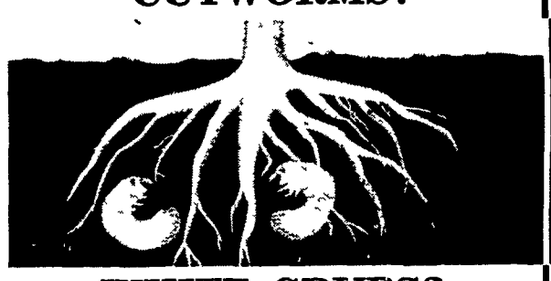

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B. Notice of dissatisfaction of product performance and handling covered by this guarantee must be submitted in writing within 60 days of application

C. A qualified Velsicol representative must be assured that the purchaser used Belt 33G according to label directions The Velsicol representative must have the opportunity to observe insect control or handling performance to determine whether or not Belt provided economic control or was applied with properly maintained equipment

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# Christmas Tree Grades Revised

A revision of U S grade standards for Christmas trees announced recently by the U S Department of Agriculture (USDA) adds "well-shaped" as a requirement for two grades, U S No 1 or Choice and U S No 2 or Standard

According to USDA's Agricultural Marketing Service (AMS) the revision effective April 1 was undertaken at the request of the National Christmas Tree Growers Association which believed a change would encourage wider use of the standards by the industry Christmas tree standards are used in wholesale marketing of trees Use of the standards is voluntary

AMS officials said that the proposal to revise the Christmas tree grade standards included the intention to delete the U S Premium Grade, leaving U S No 1 or Choice as the top grade for Christmas trees (USDA press release 2347-72) However, as a result of comments received, it has been decided to retain the U S Premium grade Comments from interested persons also prompted the addition of two species, Fraser fir and Virginia pine to the types of trees covered by the standards

"Well-shaped," the new requirement for U S No. 1 and U S No 2 grades is defined as meaning that branches of a tree form a circular outline tapering from the lowest branches to the top A tree with a "flat side" will not meet grade requirements

Other changes in the grade standards include·

- Provision for a color code system for tagging trees according to height
- A requirement that "handle" length of all trees be a minimum of six inches, unless otherwise specified Maximum length of the handle will be restricted to 1¾ inches per foot of tree height unless otherwise specified The former standards allowed the tree handle to be approximately one inch to each foot of tree height
- Size of trees will be expressed in both 1-foot and ½-foot increments, instead of increments of only 1-foot
- Normal taper percent ranges for fir and spruce trees will be 40 to 90 percent instead of 40 to 70 percent Taper percentage is the relationship of the width of the tree to its height.
- The presence of moss and lichen growth is no longer considered as a damage factor or as an impediment to the requirement that a tree be clean.
- The description "well-trimmed" is replaced with "butt-trimmed," a term that is more familiar to members of the industry

The revised standards were scheduled to appear in the Feb. 27 Federal Register Copies of the standards may be obtained from the Fruit and Vegetable Division, Agricultural Marketing Service, U S Department of Agriculture, Washington, D C 20250

**Notorious Leader**

One of the most notorious leaders during the American Civil War was William Quantrill. Quantrill led 450 Confederate irregulars against Lawrence, Kan , in 1863 and killed more than 150 men, women and children. In May, 1865, aged 27, he was fatally wounded during a raid in Kentucky

# *USDA Updated Market News Brochure*

A revised and expanded edition of a folder describing the Federal-State market news service for agricultural commodities has just been released by the U.S Department of Agriculture's (USDA) Agricultural Marketing Service (AMS)

The brochure is aimed at persons involved in the Nation's agriculture industry, from farmer through retailer, needing accurate, up-to-the-minute data on the supply, demand, prices, and movement of agricultural products

For the first time, the brochure includes a nationwide directory of automatic telephone answering devices—a service where the caller need only dial a number to receive instantaneous market news. It also describes how the market news service operates, how market information is collected, and how users, especially potential users, can get detailed information on market news.

Market news, a public service offered since 1915, is operated through cooperative agreements between USDA and 43 State departments of agriculture. AMS, the agency administering the program at the Federal level, reports trained market reporters are now operating in 200 field offices around the country. For a quick exchange of information, they are linked by a teletypewriter network stretching 23,500 miles

"The Federal-State Market News Service" (Marketing Bulletin No 40), is available free from the Office of Communication, U S. Department of Agriculture, Washington, D. C. 20250.


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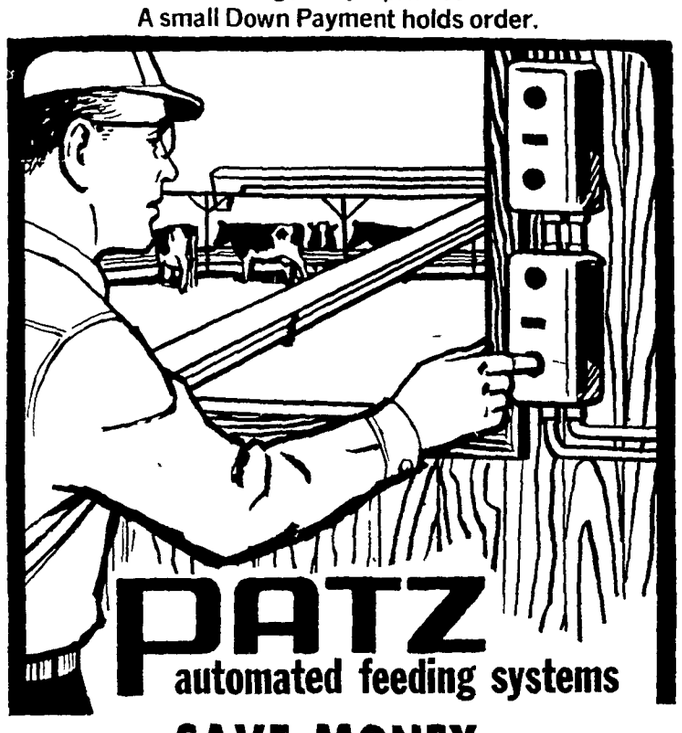


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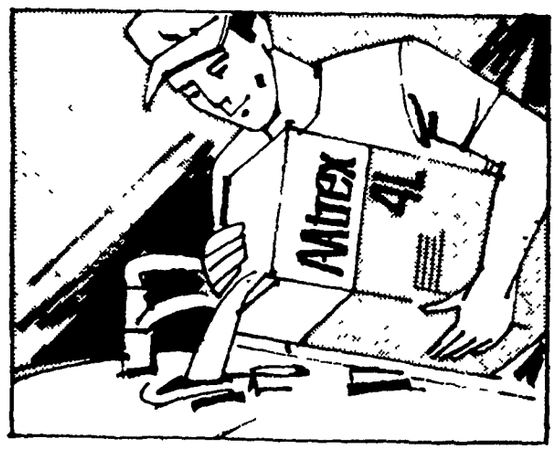


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# SPRING CLEARANCE SALE
AND
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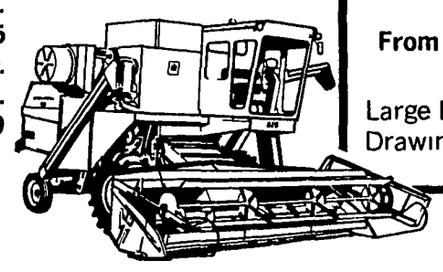
| Power Forage Feeders | $1565. |
| 33 Hay Conditioner | $925 |
| 370 9 ft. 9 in. Wheel Controlled Disk Harrow | $1000. |
| 990 9 ft. Mower Conditioner (Demo.) | $2495. |
| F-966-Diesel Tractor | 8900 |



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Also Free Movies

Large Indoor Display of Farm & Industrial Equipment And Motor Trucks
Drawing for Door Prizes - including a New International Rotary Mower.

BRING THE FAMILY

## TREMENDOUS SAVINGS
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| 420 Baler | 315. |
| 430 Baler | 385. |
| 440 Baler | 410. |
| 400 Cyclo Planters | 375. |
| 1300 Mower | 115. |
| 234 2-R Mtr. Corn Harvester | 650. |
| 14 Rake | 100. |
| 615 Self Propelled Combine | 2400. |
| Far. 766-D Tractor | 1138. |
| Far. 966-D Tractor | 1206. |
| Far. 1066-D Tractor | 1352. |
| Int. 454 Gas Tractor w-2050 Loader | 600. |

## INDUSTRIAL EQUIPMENT AT 1972 PRICES

2400 Gas Loader Tractor
3400-D w-Backhoe & Loader
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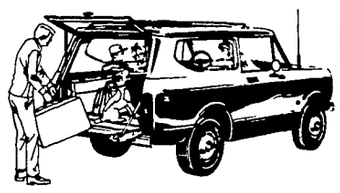
**3200 Hydrostatic 4-wheel Drive Loader From Our Rental Fleet, Cpt. Price $3950.**

**WE HAVE A FEW AUTOMATIC PLOWS MODELS 450 & 710 - DON'T WAIT. - LIMITED SUPPLY**

**FREE ROTARY MOWER.**

With The Purchase of a 1973 Model Cadet Tractor



OUR PROFIT IS YOUR PROFIT DURING THIS SALE

## NEW TRUCKS

1010 Travelall Auto (Demo)
Scout 4x4 4 Speed (Demo)
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1310 Cab & Chassis
1210 Pickup 4-speed
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COF-4070 A Tractor

**SERVICE SPECIALS on all Work Contracted this week Tractor Overhauls, Truck & Tractor Engine Tune Up. T.A. Overhauls and Cadet Spring Check and Service.**

**DOOR PRIZES INCLUDING AN INTERNATIONAL ROTARY MOWER. DRAWING SAT. MAR. 17 - BE SURE TO REGISTER**

# USED EQUIPMENT HAS BEEN REDUCED FOR THIS SALE. YOU SAVE NOW

## TRUCKS

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|---|---|
| 1967 Scout 4x4, Full Top | 1195. |
| 1963 DCO-405 Tractor (Sgl. Axle) | 2100. |
| 1966 CO-4000 Tractor (Sgl. Axle) | 3600. |
| 1964 DCO-405 Tractor (Sgl. Axle) | 2800. |

## TRACTORS

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|---|---|
| M.F. 165-D | |
| A.C. "B" w-Rotary Mower, Plow, Cult. | 625. |
| Far. 656 Gas, Gear, like new, 1972 Model 165 hrs. | 6100. |
| Oliver 88 | 750. |

## PLOWS

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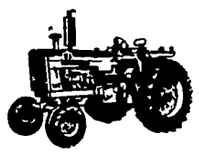
|---|---|
| I.H. 550 5-F 14" | 695. |
| I.H. 210 2-F 16" Rollover | 350. |
| I.H. 209 2-F 14" | 225. |
| Case 3-F 16" 3-pt. | 190. |
| Oliver 3-F 16" Trip 3 pt. | 475. |
| I H. 700 Auto. 5-F 16" | 1750. |



**TWINE BY THE BALES**

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| Top Quality 9000 Ft. | 8.50 |
| Good Quality 10,000 Ft. | 8.50 |
| Plastic | 8.50 |
| Binder | 12.00 |

**BE SURE TO CHECK OUR EXTRA SPECIAL BARGAIN COUNTER**

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| I H 55 Baler | 250. |
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| I H. 2-A Hay conditioner | 265. |

## MANURE SPREADERS

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| I.H 35 P.T.O | 250. |
| I.H. 95 bu. G.D (needs repairs) | 125. |

## MISC. FARM EQUIPMENT

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| A C. Table Blower | 85. |
| I.H. 56 Blower Like new | 695. |
| Fox Industrial Harvester w-2-heads | 1350. |
| I.H 350 Harvester w-2-heads | 1265. |
| I.H. 10 ft. Fert. Distr. | 165. |
| I.H. 101 Self Propelled Combine | 1500. |
| 2 pt Hitch for F-756 (not installed) | 325. |
| Paypec Harvester | 50. |
| J.D Disk Harrow | 295. |

## INDUSTRIAL EQUIPMENT

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| J.D 2010 Backhoe & Loader | 3500. |
| M.F. 202 Backhoe & Loader | 2950. |

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# Weaver Announces 3 New Division Heads

Victor F Weaver, Inc., New Holland has announced the promotion of three men to head newly established corporate divisions, according to Dale M. Weaver, executive vice president.

Paul M Martin, of R.D. 2 New Holland, has been named manager of manufacturing services Frederick D Pontz, on 26 Farmersville Rd , Leola, has been appointed manager of production planning and procurement Melvin S Mitchell, of 4 Springcrest Dr , Akron, has been named vice president of sales

Martin, a native of New Holland, joined Weaver in 1963 as a methods engineer In 1964 he was named personnel administrator and later appointed staff services manager

He is a member of the Top Management Advisory Committee of the Lancaster Chapter - International Management Council and an associate director of the Lancaster Chapter of the Society for the Advancement of Management, and a member of the American Management Association

Pontz, who is a graduate of the Babson Institute to Business Administration with a degree in finance, joined Weaver in 1968 as production scheduling supervisor

A native of Akron, Pontz has served the company as production planning supervisor, and production planning administrator

Active in professional organizations, he is executive vice president of the Lancaster Chapter of the American Production Inventory Control Society (APICS), a member of the Lancaster Society for the Advancement of Management, and a member of the Pennsylvania Egg Marketing Association

Mitchell, also a native of Akron, joined Weaver in 1945 as a sales clerk. During his 27 years at Weaver he has served as market manager, general sales manager

Melvin S. Mitchell

Paul M. Martin

Frederick D. Pontz

Weaver Foods, Inc., sales manager - Victor F. Weaver, Inc.

Active in professional and community affairs, he is the president of the Akron Borough Council, a member of the Akron Lions Club, a member of the Sales and Marketing Executives Club of Lancaster, and serves on the Board of Directors of the Pennsylvania Poultry Association.


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PHONE 626-2191 or 394-3047


## Help Us Serve You

Don't assume we know about your farm organization's meeting. To get your meeting on our Farm Calendar, it's safer to assume we don't know.

Remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543. You'll be helping us to serve you better.

P.S. — If you're not sure you told us already, we don't mind hearing from you again.


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2 cylinder, 15 H.P. to 20 H.P. Now in Stock

- Lister and Bamford Diesels.
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Ask for estimates on Diesel and Refrigeration set-ups.

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Also refrigeration by
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Now... move up to automatic feed making!

Here are 6 reasons why the new Mix-Mill Feed Processing Center is a better investment than a PTO grinder-mixer:

1. Fast and easy. Just load in grains, set the dials. Shuts off automatically.
2. Low-cost operation. Grinds and mixes with electric power.
3. Accurate. Mixes ingredients with 98.8% accuracy.
4. Flexible. Change rations by changing the dials.
5. Safe. No exposed moving parts.
6. Long-lasting. Almost no depreciation after even 10 years.

Stop and see the new Mix-Mill Feed Processing Center soon!

Ask about a Mix Mill package system which includes a 30 ft. high, 4 compartment, overhead ingredient storage, building erected with processing center for under $9000. Also ask about Mix Mills soybean cleaning and roasting equipment.

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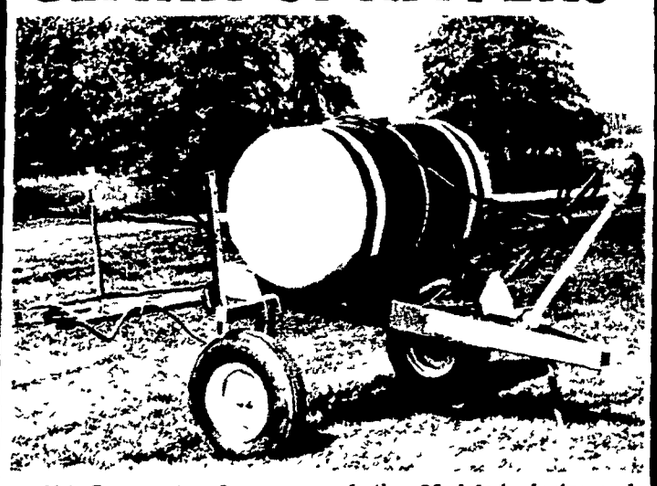
CLARK SPRAYERS



This Sprayer has far surpassed other Models in design and versatility The saddle is bolted to the frame and carries a 200 or 300 gallon Aluminum, Fiberglas, Coated Steel, or Poly tank. Adjustable wheels make it possible to vary row widths from 54" to 80". Flotation wheels are standard in 14" and 15" with 6" widths The parking stand is standard. The floating boom is unique in design as it remains level when being used on rough terrain. The booms offered on this machine handle most chemicals Complete your machine by choosing from various pumps to meet your own specific needs.

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FEED LETTER

Data was from the D. H. I. A. official records from seven dairymen who are feeding CLS controlled release. Only cows beyond 60 days of lactation were considered. Actual milk production was compared against projected milk production. The average increase in production was 4.47 pounds per cows.

Lets look at some of the possible reasons for this increase.

1. Feeding CLS free choice helps fill the gap in nutritional needs we are not able to calculate.
2. Many producers report an increase in roughage consumption. This may result in increased production of both milk and butterfat.
3. Feeding CLS helps stimulate water intake.
4. Feeding CLS helps to adjust for variations in the quality and intake of roughage.
5. Increased intake of protein, phosphorus, mineral and vitamin sources.

Nobody can tell you if Cargill's controlled release liquid supplement will help your herd. Nobody that is but your cows. Of course, if they can't try it, they can't tell you either.

KINDA MAKES A BODY WONDER, DON'T IT?

RED COMB PIONEER SINCE 1870

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Specializing in DAIRY & HOG FEEDS
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Phone 786-2500


## Farm Calendar

(Continued From Page 1)

meeting "Cropping Programs for Maximum Yields", vo-ag room, Owen J. Roberts High School.

Fulton Grange meeting, Oakryn.

**Tuesday, March 13**

10 a.m.-10 p.m. - Animal Waste Seminar, Farm and Home Center.

6:30 p.m. - Lancaster County Conservation District Banquet, Hostetter's Dining Hall, Mount Joy.

7:30 p.m. - Red Rose FFA Officers meeting, Penn Manor High School

7:30 p.m. - Farm and Home Foundation Board of Directors meeting, Farm and Home Center.

7:30 p.m. - Guernsey 4-H Club meeting, Raymond Witmer Farm.

7:30 p.m - Ephrata Young Farmer Crop Production Management and Analysis Course, vo-ag department, Ephrata Area High School.

American Pork Congress, Indianapolis, March 13-15.

**Thursday, March 15**

7 p m - Brownstown Vo-Tech FFA Annual banquet, Brownstown Vo-Tech School.

7 p m - Solanco FFA Annual Banquet, Mechanics Grove Church of the Brethren.

7:30 p.m - Manheim Young Farmer Animal Nutrition Seminar, vo-ag department, Manheim Central High School.

7:45 p.m. - Garden Spot Young Farmer Farm Building Materials Course, vo-ag department, Garden Spot High School.

**Friday, March 16**

6:30 p m - Manheim FFA Parent-Son Banquet, Manheim Central High School Cafeteria.

**Saturday, March 17**

9 a.m -3 p m - Ayrshire Barn meeting, Jim Martin farm, Stevens.

Pennsylvania Yorkshire Cooperative Association, Inc., Invitational Show and Sale, Farm Show Building, Harrisburg; Show, 10 a.m.; Sale, 1 p.m.

Joint State Conservation Commission and State Association of Conservation District Directors, Inc , meeting, State College.


W. L. 305 ALFalfa

one of the best yielding alfalfa for this section,

Also full line of clovers.

ALL CLOVERS AND ALFALFAS MIXED AND INOCULATED FREE.

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## Next Friday Is Final Date For Grain Program

Miss Dorothy Neel, director of the local ASCS office, said that 293 farmers had enrolled to date in the 1973 wheat and feed grain program

She reminded farmers that March 16 was the final date for signing up She also pointed out that the program has an added no set-aside option for the 1973 crop season.


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2nd Annual Spring Sale
March 12-31 '73

If you are thinking of building or remodeling ✓ for our Specials on Reynolds Aluminum — Farm Roofing, Siding and Accessories.

SUPER STRENGTH RAINLOCK
UNPAINTED AND COLORWELD

1. Unpainted sizes in stock 8'-24' in 2' increments.
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SUPER DOOPER SALES ON:

- Discontinued colors in Rainlock-Rib roofing & siding.
- ¼" Exterior Plywood (shop grade).

Prices not applicable unless material is picked up.
All sales final.

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DESIGNERS AND BUILDERS OF SYSTEMS
EPHRATA, R. 2, (Farmersville) PA. 17522

# Pa. Quarantine Zones Lifted

Secretary of Agriuclture Jim McHale signed an order last week lifting the last of four zone quarantines that were imposed following isolated outbreaks of hog cholera in the Southeast quadrant of the Commonwealth.

Similar action by federal animal health officials has once again restored the free movement of swine in all interstate and intrastate market channels

The final step following the signing of the order will be inspection of hogs and pigs on the 61 quarantined premises within a five-mile radius of Kutztown RD3

There are 2,324 head involved Following the last positive diagnosis of hog cholera, 22 swine were destroyed and buried on a farm in Richmond Township, Berks County

As in the previous three outbreaks. Bureau of Animal Industry veterinarians made twice weekly inspections of all quarantined animals during the first half of the 30-day embargo and weekly inspections during the final 15 days

Pennsylvania had achieved hog cholera-free status in the summer of 1971 and about a year later the entire nation was on the brink of being declared free of the highly contagious and virulent disease when outbreaks were reported in a dozen states.

Pennsylvania was one of the last to be struck but Secretary McHale was the first state agricultural head to impose a total stop-movement order on all swine to give state veterinarians an opportunity to isolate the outbreak is small areas

The prompt action paid off in a minimum of economic restraints to the Commonwealth's pork industry which annually raise more than 700,000 head. About five times that number are rasied elsewhere and shipped into the state for slaughter. Pennsylvania ranks second to only the five leading midwest corn-belt states in the commercial slaughter of hogs

TRY A
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# Farm Financial Management Topic at Two-Day Clinic

One of the most critical problems facing agriculture today and the years just ahead is the wise handling of financial needs. In an effort to assist you with this growing need, a two-day clinic on Farm Financial Management has been scheduled March 21 and 22 at the Farm and Home Center from 9:30 a.m. - 3 p m

Topics on Wednesday, March 21 include:

I Capital and its relation to the farm business: What is capital? How is it used in the business? How much is used?

II. Sources of capital in agriculture: Where do we get capital? Why do we borrow? Type of loan? Repayment plans?

III. What is your financial situation? What does a financial summary tell you? a. source and amount of income; b. source and amount of expenses fixed vs. variable costs; c. net cash income; d. net farm income; e. family labor income; f. operators labor income.

IV. What does a net worth statement tell you? a. total assets in business long term, short term, and personal; b. total liabilities in the business; c. owner's equity or net worth; d. how should assets be valued?

V What is the debt structure on the farm? a. long vs. short term debt; b. repayment plan on loans (monthly or annual payments); c interest rates on loans; d. do you have too much? e could you borrow more money?

The program for the second day, Thursday, March 22, is:

VI. Sources of credit

What are the credit practices of various institutions, including business and consumer loans? a. repayment plans and ability to repay; b. interest rates; c. length of loan; d. collateral or security needed; e. basis for appraisal; f. size of various loans or limits; g. philosophy on financial statement, net worth statements and cash flow statements; h. what is cash flow statement?

VII. Forward planning (budgeting) and financial management: Will your new capital expenditure pay their way? How do you make a decicison on adjustments? How do you determine the income producing ability of a change? How does the change affect your debt and repayment situation? What costs and returns change with major adjustments? What are the tax implications of income change?

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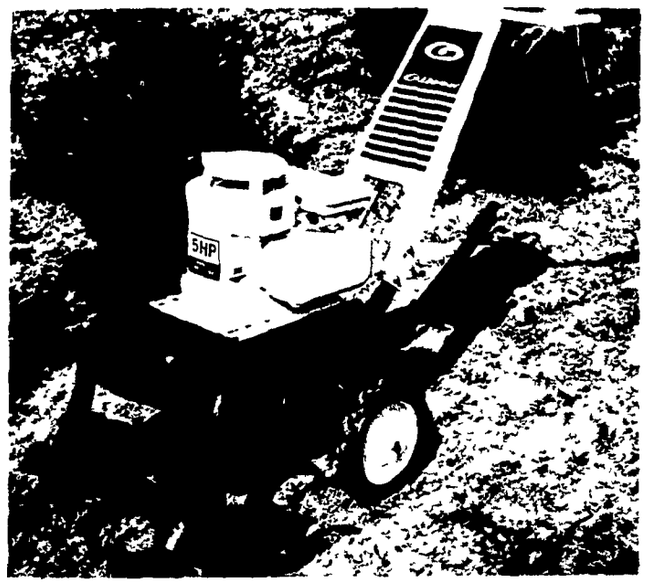
ARE HERE
Gilson®
AMERICAS No. 1 TILLER

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AND SIZES TO FIT YOUR NEEDS.
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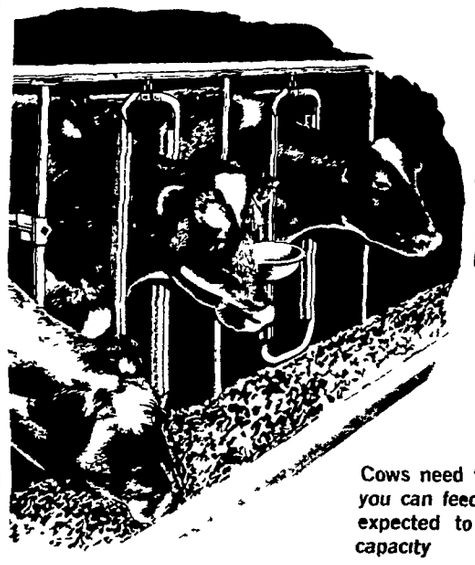

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Cows need the best feed that you can feed them if they are expected to produce milk to capacity

Red Rose 14 16 and 18 Test Cow Feeds are part of the Red Rose Programmed Dairy system These feeds are some of the best dairy feeds we know how to make Red Rose Test Cow Feeds are coarse granular textured feeds — high in fat, minerals, very palatable, and made from top quality grains and proteins

The Red Rose Programmed Dairy helps you to determine daily nutrient requirements of your cows, and using your available roughage shows what additional nutrients are required, the amount of roughage recommended, and the dairy feed to use

Why don't you use RedRost Dairy Feeds? It's a way to profitable milk production

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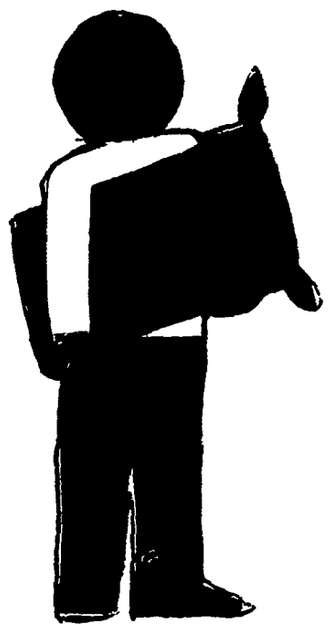

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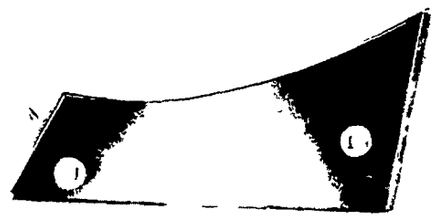
| 16766-263 | Oliver 14 | R419 14 | 22 95 | 19.99 |
| 16767-263 | Oliver 16 | R419 16 | 24 95 | 21.99 |
| 16700-263 | IHC (Super Chief) 14 | 522328R1 | 19 95 | 16.99 |
| 16701-263 | IHC (Super Chief) 16 | 522329 | 21 50 | 18.59 |

## PLOW SHINS



| Stock No. | Make and Model | Size | Mfg. No. | Price | SALE PRICE |
|---|---|---|---|---|---|
| 16007-002 | A-C | 14" or 16" | 324940 | 3.99 | 2.99 |
| 16053-002 | A-C (375 Series) | 14" or 16" | 340971 | 5.29 | 4.29 |
| 16083-002 | A-C (387 Series) | 14" or 16" | 347649 | 4.89 | 3.89 |
| 16008-002 | Case | 14" or 16" | W105485 | 3.99 | 2.99 |
| 16009-002 | Ford Economy | 12",14" or 16" | 104403 | 3.99 | 2.99 |
| 16084-002 | David Brown | 14" or 16" | HS10S | 4.39 | 3.39 |
| 16010-002 | John Deere RH | 14" | 8195A | 3.99 | 2.99 |
| 16011-002 | John Deere RH | 16" | 8196A | 4.29 | 3.29 |
| 16012-002 | I.H.C (S.C) | 14" or 16" | 522325R | 4.29 | 3.29 |
| 16772-263 | I.H.C (P C) | 14" or 16" | 515680 | 4.99 | 3.99 |
| 16789-263 | I H C Super P C | 14" or 16" | 522325R1 | 4.69 | 3.69 |
| 16091-002 | I H.C (TF Series) | 14" or 16" | | 4.59 | 3.59 |
| 16013-002 | Massey-Ferguson | 14" or 16" | 660-020-M91 | 4.09 | 3.09 |
| 16783-263 | M.F. | 14" or 16" | 475191 | 4.99 | 3.99 |
| 16787-263 | M.F. (88 Series) | 14" or 16" | | 4.59 | 3.59 |
| 16786-263 | Mpls.-Moline | 14" or 16" | 20P40 | 4.39 | 3.39 |
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CENTRAL TRACTOR FEATURES

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|---|---|---|---|---|
| 16017-002 | All 14 Except 375 & 387 Series | 7½ lbs | 4 69 | 3.69 |
| 16018 002 | All 16 Except 375 & 387 Series | 8 lbs | 5 39 | 4.39 |
| 16054-002 | 14 375 Series | 7½ lbs | 5 19 | 4.19 |
| 16087 002 | 16 375 Series | 8 lbs | 5 69 | 4.69 |
| **For Case (Front Hole ½"—Others ⅜" Bolts)** | | | | |
| 16019-002 | 14 4 hole | 7 lbs | 4 49 | 3.49 |
| 16077 002 | 14 4 hole (short) | 8 lbs | 4 79 | 3.79 |
| 16056 002 | 16 4 hole | 8 lbs | 5 19 | 4.19 |
| 16078-002 | 16 4 hole (short) | 8 lbs | 5 19 | 4.19 |
| **For Deere (3 Hole Uses 7/16 Bolts—4 Hole Uses One ½ and 3 7/16 Bolts)** | | | | |
| 16020-002 | 14 3 hole | 8 lbs | 4 19 | 3.19 |
| 16021 002 | 14 4 hole | 8 lbs | 4 39 | 3.39 |
| 16040 002 | 14 4 hole (short) | 7 lbs | 4 39 | 3.39 |
| 16022 002 | 16 3 hole | 8½ lbs | 4 69 | 3.69 |
| 16023 002 | 16 4 hole | 8½ lbs | 4 69 | 3.69 |
| 16057 002 | 16 4 hole (short) | 8 lbs | 4 69 | 3 69 |
| **For Ford (Uses 7/16" Bolts)** | | | | |
| 16024-002 | 14 3 hole | 8 lbs | 4 39 | 3.39 |
| 16039 002 | 14 3 hole (short) | 7 lbs | 4 39 | 3.39 |
| 16058 002 | 14 4 hole | 8 lbs | 4 39 | 3.39 |
| 16025 002 | 16 3 hole | 8½ lbs | 4 69 | 3.69 |
| 16072-002 | 16 4 hole | 8 lbs | 4 99 | 3.99 |
| **For IHC (3 Hole Uses 7/16" Bolts—4 Hole Uses One ½" and Three 7/16" Bolts)** | | | | |
| 16073 002 | 14 3 hole (short) | 8 lbs | 4 39 | 3 39 |
| 16026-002 | 14 3 hole | 8 lbs | 4 39 | 3 39 |
| 16027 002 | 14 4 hole | 8 lbs | 4 39 | 3 39 |
| 16093 002 | 14 4 hole (TF Bottom) | 8 lbs | 5 19 | 4 19 |
| 16028-002 | 16 3 hole | 8½ lbs | 4 69 | 3.69 |
| 16029-002 | 16 4 hole | 8½ lbs | 4 69 | 3.69 |
| 16094 002 | 16 4 hole (TF Bottom) | 8½ lbs | 5 49 | 4 49 |
| **For MM (Uses 7/16" Clip Head Bolts)** | | | | |
| 16035-002 | 14 4 hole | 8 lbs | 4 39 | 3.39 |
| 16037 002 | 16 4 hole | 8½ lbs | 4 69 | 3.69 |
| **For M.F. (Uses 7/16" Bolts—4 Hole Uses One ½" and Three 7/16" Bolts)** | | | | |
| 16026-002 | 14 3 hole | 8 lbs | 4 39 | 3.39 |
| 16059-002 | 14 4 hole | 8 lbs | 4 39 | 3.39 |
| 16028 002 | 16 3 hole | 8½ lbs | 4 69 | 3.69 |
| 16060 002 | 16 4 hole | 8½ lbs | 4 69 | 3.69 |
| 16093-002 | 14 4 hole (MF88) | 8 lbs | 5 19 | 4.19 |
| 16094-002 | 16 4 hole (MF88) | 8½ lbs | 5 49 | 4.49 |
| **For Oliver (Uses 7/16" Clip Head Bolts)** | | | | |
| 16034-002 | 14 3 hole | 7 lbs | 4.39 | 3.39 |
| 16035-002 | 14 4 hole | 8 lbs | 4 39 | 3.39 |
| 16041-002 | 14 4 hole (short) | 8 lbs | 4 39 | 3.39 |
| 16036-002 | 16 3 hole | 8½ lbs | 4.69 | 3.69 |
| 16037-002 | 16 4 hole | 8½ lbs. | 4 69 | 3.69 |
| 16042-002 | 16 4 hole (short) | 8 lbs | 4 69 | 3.69 |
| 16088-002 | 18 5 hole | 9 lbs | 5 69 | 4.69 |

*Guaranteed as long as share not worn out—Prices do not include bolts

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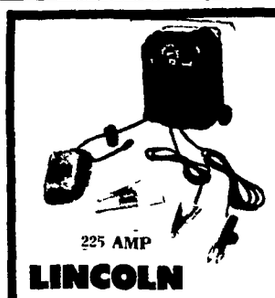

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# Seeds for New Crops Available

Seed should be available this spring for several new varieties of crops developed and released by the Agricultural Experiment Station at The Pennsylvania State University. The varieties are available from commercial seed producers.

Pa 2944 is a new double cross field corn hybrid that is superior in yield and standability to an older and similar hybrid, Pa 290. Pa 2944 has good resistance to yellow leaf blight. It has been tested for several years in other states in the Northeast as well as in Pennsylvania according to Dr. Melvin W. Johnson, Experiment Station corn breeder.

Over a period of four years Pa 2944 averaged 124 bushels of shelled corn per acre compared to 110 bushels for Pa 212 and 114 bushels for Pa 290 Seed supplies for this year will be limited.

Pa 8403 is a new three-way field corn hybrid that grows shorter and matures earlier than Pa 8703. Containing normal cytoplasm, Pa 8403 has good resistance to yellow leaf blight and to both northern and southern corn leaf blights

Over three years of testing, Pa 8403 averaged 164 bushels of shelled corn per acre compared with 161 bushels for Pa 8703. Seed supplies will be limited in 1973, says Dr Johnson

Pa 870SL field corn hybrid, also new, is a modified version of Pa 870S. an outstanding single cross hybrid Pa 870SL resembles Pa 870S in height and general plant characteristics. In three years of testing, Pa 870SL averaged 177 bushels of shelled corn per acre compared to 169 bushels for Pa 870S In addition, Pa 870SL resists the common corn leaf blights. Seed supplies will be limited this spring.

Pa 604 field corn hybrid is superior to the older hybrid Pa 602A in grain yield and equal to Pa 602A in silage yield. It is about the same height as Pa 602A and somewhat better in stalk strength. Pa 604 is competitive with other hybrids adapted to a medium long growing season.

Dr. Guy W. McKee, secretary for the Experiment Station Seed Committee, also announces that limited amounts of Pennstar Kentucky bluegrass seed will be available for planting this year. Seed of another new turfgrass variety, Pennfine perennial ryegrass, will be available in 1973.

Adequate seed supplies should also be available for Pennfield spring oats and Pennscott red-clover—both recommended varieties.

## Conklin Rally Set

Conklin Garden Spot Association will sponsor a field day rally at the Guernsey Barn on Saturday, March 24, from 9:00 a.m. to 4:00 p.m.

Area distributors of Conklin products will be demonstrating their lines of chemicals, cleansers and lubricants for agricultural use.

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# Special Census Details Farm Service Firms

Firms whose main business is providing agricultural services grossed $1.1 billion from farmers in 1969, a special Census Bureau survey shows.

These firms provided such services as veterinary care for farm animals, cotton ginning, feed grinding, harvesting, contract labor, and spraying.

In addition, the firms earned another $1 billion from nonfarmers for such services as veterinary care and lawn and tree care.

In total, there were 32,565 establishments in 1969—with a payroll of $593 million—whose main function was to provide agricultural service.

They employed 110,000 paid workers who put in 150 days or more and another 313,000 workers who put in less than 150 days.

They also had 31,000 unpaid workers who put in 150 days or more and 6,000 who put in less.

Most of the firms were small, and four out of five were individually owned. Although the average gross income was $64,000, one out of three of the establishments earned less than $10,000. Nearly half of the receipts were earned by the 12 percent of the establishments that were operated by corporations.

California had the greatest gross receipts from agricultural services, followed by Texas and Florida. These three States accounted for nearly a third of total gross receipts for agricultural services in the U.S. in 1969.

Of the types of firms averaging over $200 million, only custom cattle feeding was farm-related. The rest were hospitals for pets and small animals and firms providing shrub and tree services or lawn and garden services.

Other leading farm-related agricultural services-with receipts of $100,000-included veterinary care, poultry hatcheries, and fruit sorting, packing, and grading. Less important farm-related agricultural services included cotton ginning, vegetable sorting, packing, and grading, artificial breeding, and farm labor contractors providing crew labor.

The Census survey showed an additional $87 million in gross receipts from firms that performed agricultural services but did not consider them their most important function. Agricultural services accounted for only a tenth of their total receipts.

Agriculture services are often provided by firms with other business activities. Often the service is included with a product and priced as a unit, for instance feed grinding and fertiiizer application. Therefore, firms whose major activity is providing agricultural services render only a part of the total services to farmers.

# Silver Spurs Elect Officers

The Silver Spurs 4-H Horse and Pony Club held its monthly meeting March 2 at the home of Roxanne and Roberta Steins. The meeting was called to order by the president, Randy Glick.

4-H enrollment cards and handbooks were given out for the new year. Roll and dues were taken by junior treasurer Jim Glick Secretary Rick Rehm read the secretary's report. The minutes were approved as read. There were 32 members and four leaders present

All the new members were accepted. New officers were elected They are as follows: Randy Glick, president; Lori May, vice-president; Jim Glick, secretary; senior treasurer, Roberta Stein; junior treasurer, Cherri Gochnauer, and club reporters, Judy Anderson and Leslie Winpenny

Chosen as County council representatives were Lori May, Dana Norquist and Kathy Kauffman.

Dana Gottloeb, Sue Baker and Wylie Baker will give demonstrations at the next meeting which will be held at Bakers' on April 6. The meeting was adjourned and refreshments were served

Club Reporters,
Cherri Gochnauer
Patti Nauman


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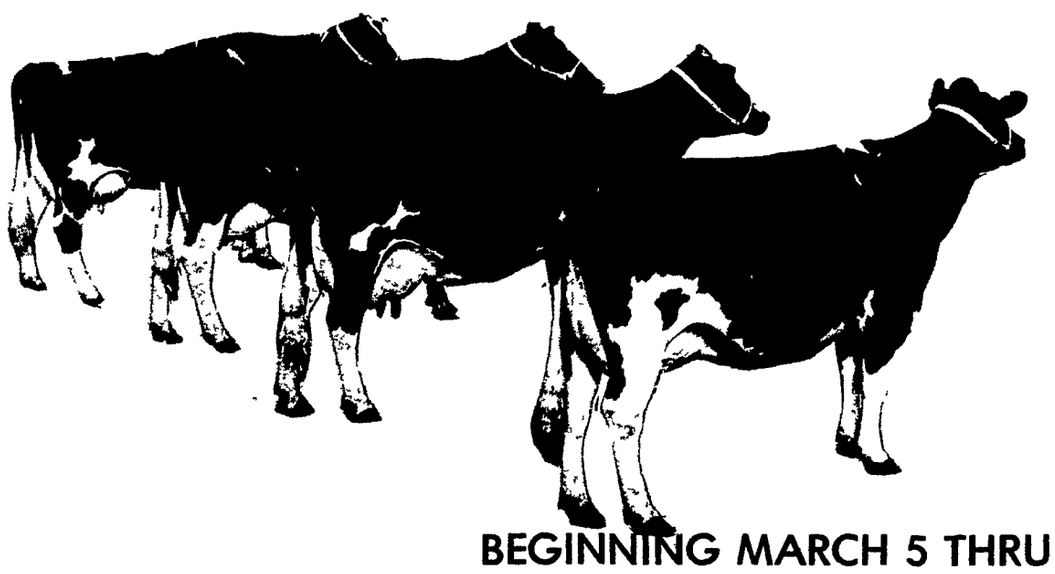

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# Weed-Eating Insects Can Be Beneficial

Weed-eating insects can have an important role in the non-chemical suppression of weeds and about 70 weed species are under study throughout the world for such biological control, a U.S. Department of Agriculture (USDA) entomologist said at the recent Weed Science Society of America annual meeting in Atlanta

Dr Lloyd A Andres of USDA's Agricultural Research Service (ARS), Albany, Calif., said that the weed-eaters are well adapted for the role because they multiply so fast and because they pick out only certain specific weeds to feed on.

"When a specific weed is suppressed, the particular insect feeding on it decreases in numbers, and if the weed "takes hold" again, the insects increase in numbers" the ARS Scientist said

"The successful control of Klamath weed on Northwestern ranges in the 1950's, the control of pricklypear cactus on Santa Cruz island off the coast of California, and the partial suppression of alligatorweed in the Southeastern United States, are but three examples of the use of insects for weed control," Dr. Andres said.

Dr Andres said that while insects do not completely eliminate weeds they keep them within manageable limits with minimal environmental distrubance and at comparatively little cost

There are some disadvantages to this type of control, he said, including the slow rate of control—it may take from 3 to 10 years for suppression to be noticeable; and conflicting interests As an example, conflicts may come when a plant is considered a weed by farmers in one part of the country and of value by wildlife enthusiasts in another part

Joanne Sweigart

## Pennfield Names Quality Supervisor

Joanne Sweigart, Stevens R1, has been named quality assurance supervisor for L. M. Sheaffer Co., the egg division of Pennfield Corp.

Mrs. Sweigart, a native of Lancaster County and graduate of Warwick High School, has been with the L. M. Sheaffer Company for six years and has held a variety of positions within the firm She is a licensed Pennsylvania Certified State Inspector and has machine and hand candling experience.

She is married to S. Harry Sweigart. They reside in Stevens, R D. 1, and have four children, two daughters at home and a married son and daughter.

## Guernsey Breeders Tour March 19

Monday, March 19, has been selected as the date for the annual Lancaster County Guernsey Breeders tour. Chester County Breeders and Guernsey 4-H Club members have been invited to join with the Lancaster County Breeders on this tour.

The tour group is scheduled to leave by bus from Raymond and Louise Witmer's Penn-Del Farm, Rt. 222 at Refton, at 8 a.m. Other pick-up points are at the Spanish Tavern, Quarryville, at 8:15 a.m. and Dick Linde's Lindenhof Farm at 8:30.

Stops included on the tour include Green Valley Farm at Avondale, Liseter Farm, A&P Milk Center at Fort Washington, the Quality Control Laboratory at Southampton, and Walleby Farm at Collegeville.

Reservations are due through members of the tour committee by March 15. Tour committee members are: K.D. Linde, chairman, 529-2513; Fred Crider, 529-2862; Neal Johnson, 548-2430; Kenneth Garber, 464-2894. Cost of the bus tour will be $3.50 per person. The committee reminds everyone to bring a box lunch. Milk and coffee will be provided by Mrs. DuPont, owner of Liseter Farm.

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## Farm Loans Increase in '72

Farm loans through Commonwealth National Bank's Agricultural Department and the Bank's wholly owned subsidiary, The Commonwealth National Agri-Loan Corp , were up significantly during 1972.

At year end total agricultural loans exceeded $17,690,000 which was an increase of 16 7 percent over the previous year's total Of this $17,690 000 the Agri-Loan Corp had a 99 8 percent increase over its portion of last year's total

The Commonwealth National Agri-Loan Corp was established in 1970 to provide an outside source of funds for agriculture. With the combined resources of the Bank's funds reinforced by the corporation, the Bank can fully meet the loan requirements of the area's growing agriculture.

The Agri-Loan Corp. is staffed with specialists knowledgeable not only in farm lending but also experienced in modern farm management and the widely varied needs of the many types of farms in our region


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# Animal Waste Seminar Planned for March 13

An Animal Waste Seminar will be held from 10 a m. to 10 p m Tuesday, March 13 at the Farm and Home Center

There are three identical seminars planned during the day—one at 10 a.m , another at 2 p m , and the final one at 8 p m Topics to be discussed will include Handling of Liquid Manure, Equipment for Liquid Manure, Economics of Liquid Manure, Construction of Liquid Manure Storage, and Environmental Regulations The latest equipment for handling liquid manure will be on display

Speakers for the event will be Roger Grout, Penn State Extension Service, Eugene Wentzel, Environmental Resources, Reading, Harold M Zimmerman of Zimmerman Industries, Inc , Ephrata RD1, Jay Foreman, Lititz dairyman, and Lloyd Espenshade, Manheim

The Seminar is being sponsored by Zimmerman Industries, Inc , Ephrata RD1

## Conservation Club Elects Officers

The first meeting of the Northern Soil and Water 4-H Club was held in February, meeting off Route 222 at the Cloisterdale Egg Farms

The Club elected the following officers Dennis Underwood, president, John Deimler Sr , vice-president, David Burkholder, secretary, Chuck Deimler, treasurer, and Donald Martin, reporter Other members are Charmaine Donmoyer, Sandra Dunkelberger, Barry Martin, Ronald Althouse, John Althouse, Kenneth Althouse, and Jeanette Dunkelberger Club leader is John Deimler

This spring the Club plans activities along with unit two of the workbook During the summer the Club plans field trips and picnics

Club Reporter,
Donald Martin

# County FFA Proposes Constitution Amendments

The officers of the Red Rose FFA met last week at Brownstown Vo-Tech School The main item of business was revision of the County FFA Constitution

It was felt that as it now stands, the Constitution does not allow maximum participation for all FFA members Another goal was to update the wording so it relates more closely with the FFA today

All of the changes are recommendations which will be voted on by the delegates at the May meeting of the County Chapter The part in the Constitution which had the greatest changes recommended was the Red Rose degree The recommendations were made in order that Vo-Tech students would not be at a disadvantage in applying for this degree

Officers attending included Rick Hess, president, Ray Martin, vice-president, Parke Hess, secretary, Don Miller, treasurer, Tom Stratlemyer, corresponding secretary, Louis Roather chaplain, and Mel Weiler, reporter

The next officers meeting is scheduled for 7 30 p m March 13 at Penn Manor High School The main topic of this meeting will be the County Leadership Training Conference

Mel Weiler
County FFA Reporter

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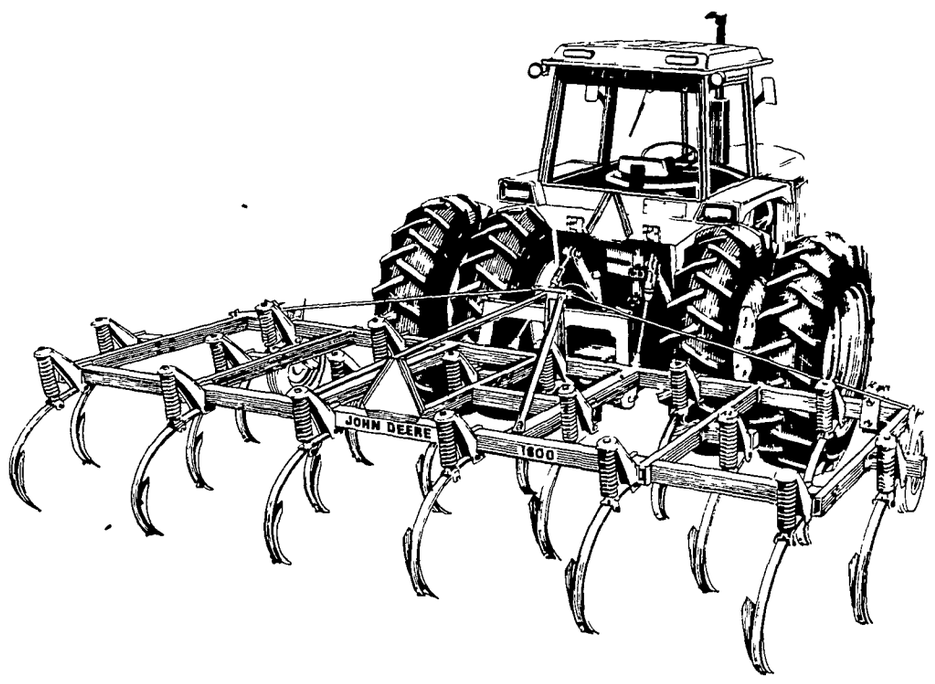


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The Pennsylvania contingent on the Oriental People-to-People tour pause in Anchorage, Alaska, on the first leg of their trip to the Orient.

# Area Farmers, Agri-Businessmen Home From People-to-People Tour

By J. Homer Graybill

On Friday, October 27, 1972, my wife and I along with 41 other people, mostly farmers, left Olmstead Airport on a "People to People's Goodwill Tour" of the Far East The late President Eisenhower introduced the program to promote greater understanding on a people to people basis involving individuals and groups, rather than officials and institutions. President Nixon is Honorable Chairman Mr and Mrs Enos Heisey formerly of Hershey were the tour guides.

We departed Harrisburg for Chicago O'Hare Airport, departed Chicago on United Airlines for Seattle, then we departed Seattle for Alaska on a Boeing 727, arriving at Anchorage We spent Saturday touring Anchorage, a beautiful city and we saw much Earthquake damage They have a tract of ground called Earthquake Park which is as the Quake left it for the tourists to see They had snow there, and the mountains were covered. We also saw many Bush Pilot Airplanes.

We left Anchorage for Japan Saturday and arrived in Tokyo Saturday, the reason for this is that we crossed the International Date Line and lost part of the day

The next six days were spent touring Tokyo and the countryside This was a very beautiful city and country We saw thousands of acres of Rice Paddies most of them covered with water for the growing season There were many men and women working in them The farmers plant the rice up to the buildings — there are no lawns or shrubbery Some of the rice is grown on terraces on the mountainside

We visited an experimental rice farm where they had electric fences around the plots to kill the rats Last year they killed 25,000 rats

We also saw many Grape Vineyards On Tuesday, November 2, we saw the great Buddah From here we had a ride on the world's famous "Bullet Train" with a speed of 150 miles per hour, that was like low level flying

On November 3, we had a full day of sightseeing, including the Heian Shrine and Nyo Castle There are many pavillion shrines and temples in this part of the world The people worship them One Bronze Buddah was cast in 1225 A D and weighs 121 tons. In the year 1495 A D a tidal wave swept it off it's foundation. However, it was not damaged much, and it was replaced

On November 5, we departed Osaka on Thai International Airways for Taiwan We had two days tour of Formosa during which we visited a land reform exhibit, a Taiwan agriculture extension and a farm That night at dinner we had to take our shoes off and sit on the floor and eat with Chop Sticks, the custom of the Oriental people (try it sometime!)

On Sunday, November 6, we had church services in view of the beautiful waterfalls in our hotel lobby

On November 8, we departed Taipei on China Airlines and arrived in Manilla, seat of Government in the Phillipines. They were in a state of Martial Law at the time, but it did not effect us The terminal at the airport was partially burned by the Communists shortly before we had arrived.

The city of Manilla has many parks and many beautiful fountains. Here we visited the U S Military Cemetery. There were 38,000 soldiers buried there. We also visited a prison compound where many prisoners were drowned when a tidal wave swept over it

On Friday evening, November 10, we called home. It took 15 minutes for the call to get through They received the call at 5 a.m. Friday. The reason for this was because we talked through the International Date Line. We talked to people there, they were very much pleased that President Nixon was re-elected.

We departed Manilla November 11 at 3:45 p.m. on a K L.M. Boeing 747. This was the first of five 747 flights. We crossed Vietnam, and managed to see some of it. We arrived in Bankok Thailand after a good flight. Bankok is exactly half-way around the world.

Early the next morning, we took a fascinating boat ride to see the farmers' market and their

(Continued On Page 22)

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The floating market in Bangkok is a sharp contrast to the many markets in Lancaster County and surrounding areas.

## Area Farmers

(Continued on Page 23)

produce on the floating market place Many of the people live on the boats their entire life The boats are also called sanpans The water is very filthy, and still the people wash their clothes, dishes, hair, bodies and even teeth in it We even saw dead animals floating in the river.

We were also in a very primitive area of farming, where the farmers irrigate by throwing the water over the crops with a kind of shovel, with a 10-foot handle on it

Bankok itself has very modern stores and hotels On the 14th of November we departed Bankok for Hong Kong

On November 15 we went sight seeing, which included several farms, and also a Harbor Cruise, past the sanpan water villages We had dinner on a floating restaurant We passed the wreckage of the Queen Elizabeth, which burned in the Harbor some time ago

Hong Kong is known internationally as the place to get souvenirs, and the women on the tour really showed it by doing lots of Christmas shopping

We had our last-night-out party, which was my birthday, November 16 They surprised me with a huge birthday card and a cake and the traditional singing of Happy Birthday

On November 17 we departed Hong Kong on Japanese Airlines for Tokoyo changed planes in Tokoyo to a Boeing 747 There were 361 passengers on board We again crossed the International Date Line and arrived in Honolulu We went through customs and left for Los Angeles, arrived there at 6 30 p m the same day Los Angeles looked like an ocean of lights, and very beautiful Here Mr Heisey led the group in singing "God Bless America."

Here, we left the group and stayed in California for two weeks We visited friends in Pasadena and Palm Springs During the two weeks we managed to see quite a bit of California We went to Disneyland and this was the climax to our trip

When we arrived home we had a new grandson, and he was glad to see us!

Local persons included on the People-to-People tour were W John and Esther Blatt, Leesport RD1 (Berks County), Light M Brumbaugh, 200 Adam Drive, Lebanon; Vera and Kenneth Fahnestock, Jonestown RD1, Reuben A Field, Mohrsville RD1 (Berks County), Fannie and Rayburn W Hartman, Hershey Jane and Enos B Heisey Grace and Allen H Kreider, Palmyra, Eugene Patrick Palmyra, Anna Shiffler, Hummelstown, Effie and Stanley Smith, Lebanon RD1, Margaret and Carl Wenger Myerstown RD2, Abbie Zartman, Ephrata RD1 Nancy and Jesse Balmer Lititz RD4 and Mr and Mrs J Homer Graybill Manheim RD3


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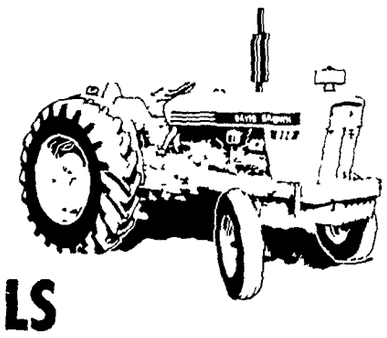

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# Omaha Cattle

**Thursday, March 8**

Compared to the previous week's close· Clsoing prices on slaughter steers and heifers 25-50 higher with many at full advance as feeder buyers continued to compete aggressively for fleshy 950-1100 pound two-way steers while heifer demand continued broad Cows 2 00-2 50 higher and bulls fully steady Feeders sold 50-1 50 higher

Four day receipts 15,700 as compared 15,200 previous week and 18 400 a year ago Slaughter steers approximately 35 percent, heifers 34 percent, cows 11 percent and feeders 18 percent Prices on slaughter steers and heifers again pushed upward with moderate marketings and a higher carcass trade the main stimulating factor Only one lower weekly trend has been recorded since Thanksgiving, that coming in the Christmas-New Years holiday week The warming trend made virtual quagmires out of feedlots as already bad conditions worsened and almost bottomless secondary roads seriously impeded livestock movement Clean cattle relatively scarce and loadlots carrying 40-50 pounds of mud per head not uncommon

STEERS: Two loads high-Choice and Prime 1021-1233 pounds 3-4 46.00, thirty loads same grade 1089-1274 3-4 45.25-45 75 during week. Choice 975-1275 2-4 clean closed 44.00-45.50, Choice but muddy 43.25-44.00 Mixed Good and Choice 950-1225 43 25-44 00 Good 40.50-43.25 2-3 1100-1325 Holsteins 40.50-41.50 Standard and low-Good 39.50-40 50

Average cost slaughter steers this week 44 08 average weight 1131 pounds as compared to 43.92 and 1131 pounds previous week and 34 95-1125 pounds a year ago.

HEIFERS· Three loads high-Choice and Prime 981-1025 pounds 3-4 44 90-45 00, ten loads same grade 902-1016 3-4 44 50-44 75 Choice 850-1050 2-4 clean 43 25-44 50 Mixed Good and Choice 750-975 42 50-43.25, some mostly Choice muddy 42 25-43 00. Good 37 50-42 50 Standard and low Good 36 00-37 50

COWS· Utility and Commercial 33 00-35 50, few Utility 36 00. Canner and Cutter 29 00-33 00, mixed Cutter and low-Utility 33 25-34 00

BULLS: Utility, Commercial and Good 36 00-40 00, high-Utility and lean commercial all 41.00-42 00 Cutter and low-Utility 33.00-36 00

FEEDERS: Outshipments 2500 as compared 1500 previous week, supply largely fleshy two-way steers Prices 50-1.50 higher under vigorous demand.

STEERS· Twelve loads Choice and Prime 970-1069 pounds fleshy 44 75-45 75.

# Time to Nominate "Eggman of the Year"

Nominations for "Eggman of the Year" are now being received by United Egg Producers, according to Dr. Gene C. Masters, U E P. Executive Vice President and General Manager.

"We are requesting nominations for the Maurice M. Stein Memorial award be made by anyone in the egg industry," Masters reported "From these recommendations, the U.E.P. Executive Committee will make final determination of the recipient"

Nominations can be made for anyone currently active in the egg business who has contributed substantially to the well-being of the egg industry, Masters said. The nominee should be someone who exemplifies unselfish devotion of time and abilities to serving the egg industry like that portrayed by the man for whom the award is named The recipient does not have to be a producer of eggs but he must be active in commercial egg industry affairs.

The first award will be presented during the President's Dinner following U.E.P.'s annual meeting in Seattle on Saturday, April 7. The meeting will be held at the Washington Plaza Hotel. Nominations must be received by U.E.P. no later than Wednesday, March 28.

# Dairy

(Continued From Page 1)

high Brown Swiss herd, while Horton was the Ayrshire representative

Sidney E Barnard, another Penn State dairy extensionist, led off the after-lunch program with a speech on keeping the quality in milk

The program concluded with a discussion by Dr. Samuel Guss, on current problems in dairy cattle health Guss is an extension veterinarian at Penn State

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**Blizzard date Friday, March 16, 1973**

Place - on the farm located 2½ mi. N.E. of Belle Mead, N.J. 10 mi. S of Somerville, N.J. Take Rt. 206 to Sterling Drug Co. turn E on Hillsboro Rd continue to farm. Farm Sold!

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# UEP Says Consumers Misled on Egg Prices

Consumers are not being told the full story on food price increases and, in the case of eggs, consumers are given misleading information by the U.S. Department of Agriculture, according to Dr. Gene C. Masters, Executive Vice President of United Egg Producers, an Atlanta-based national egg marketing cooperative

"Eggs have been singled out in many press reports in recent weeks as a major contributor to higher consumer food bills," Masters noted "But these press reports fail to point out that eggs are still lower than they were even three years ago, that for many producers prices moved above the cost of production in December and January for the first time since December 1970, and were not high enough in February to meet average cost of production "Consumer prices for eggs during the first weeks of January are said to have been up 40 percent from, January 1972 when producers were losing about 8c per dozen on all eggs produced," he said "The cost of producing a dozen eggs has gone up at least 33 percent in the same period "

Masters says USDA's information on egg prices reported in the Department's Food Basket Series is misleading He says the USDA figures appear to be based on only large size eggs, not the total egg production, and includes some marketing expenses which should not be included in a quote of farm values.

"Large or larger eggs represent approximately 60 to 65 percent of all eggs produced by commercial egg producers," Masters said "The other smaller sizes and undergrades sell at much lower prices but they cost just as much to produce It is unrealistic to say that farm price of eggs is a certain amount without either including all eggs or stipulating on which size the quotation is based "

Masters said the laying hen's food bill has gone up, too.

"If the housewife thinks the family food bill has skyrocketed, let her take a look at feed prices for chickens," Masters suggested "Corn, the major ingredient in chicken feed, has increased 29 percent from $1.22 per bushel in January 1972 to $1 57 per bushel in 1973 Soybean meal, the major protein ingredient in feed, has gone up 128 percent in the same period from $82 60 per ton to $188 40 per ton Fish meal, another ingredient, for the most part has been unavailable "

Other feed ingredients, equipment, and labor have all contributed to the increase in egg production costs during the past vear he added The egg industry estimates it has lost over $600 million in the past three years because farm prices have not equalled cost of production Because of these losses, many producers are going bankrupt

"Naturally, as fewer producers remain in the egg business, the supply is going to get shorter and prices are going to get higher," Masters warned "Unfortunately for the egg industry, the farmer's receipts have not kept pace with his cost of production. This can not continue indefintely

Even at today's higher prices, Masters points out that consumers are getting a bargain Last year's wholesale egg prices were below 10 years earlier and were also below 20 years earlier Few foods can make such claims, he continued He noted that when large eggs sell for 75c per dozen consumers are only paying 50c per pound for one of the highest quality sources of protein available This is a bargain compared to what other protein foods are selling for today, he concluded

## Spring Poultry Meeting Date Is March 20

The annual Spring Poultry meeting for Southeast Pennsylvania poultrymen is planned for Tuesday, March 20 at 6 30 p m at Trainer's Restaurant, Quakertown

Speakers for the evening will include Dr John Dodge, Agway, Inc , Syracuse, who will speak on "Cash vs Accrual Accounting " Dr Kenneth Goodwin, Head of the Poultry Science Department at Pennsylvania State University, and Richard Ammon, NEPPCO, will report on timely poultry topics

To make arrangements to attend the Spring poultry meeting, contact Clayton Detweiler, Pipersville, Pa 18947, or call Fran at (215) 723-4355 Reservations should be made by writing or calling before March 15

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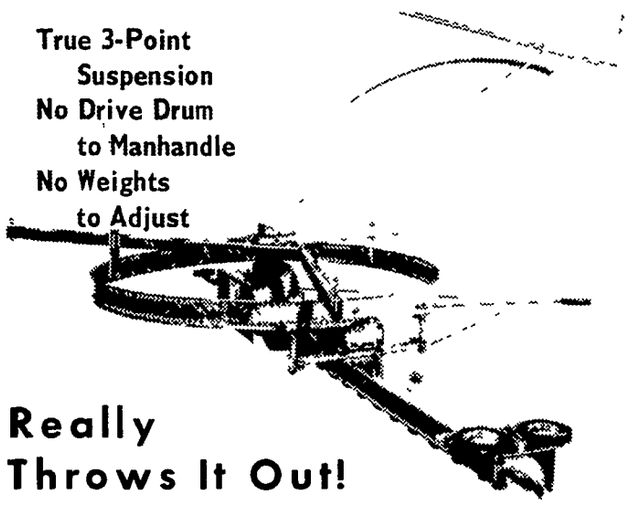
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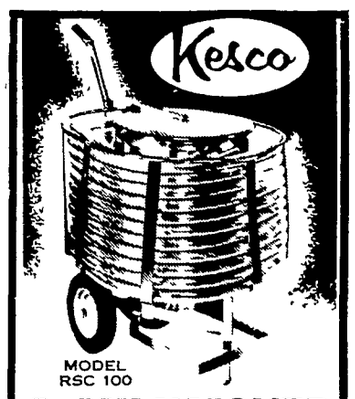
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# Soybean outlook

**NOT JUST BEANS** . . . Record soybean production, of 1,351 million bushels as of November 1, and farm prices averaging around $3.25 per bushel are expected to raise the value of the 1972 crop to $4.4 billion, an all-time high that's a fourth above the 1971 crop value.

xxx

**SOYBEAN DEMAND** is proving strong again in 1972-73. A record crop plus a 72-million-bushel carryover provides a supply of 1,423 million bushels, 12 percent above 1971-72. However, come September 1, stocks will once again be near last year's record low carryover.

xxx

**CRUSHINGS** for 1972-73 will probably reach a new high of around 765 million bushels, compared with last season's 721 million and the 1969-70 present record 760 million bushels. The soybean industry's processing capacity stands at an estimated 925 million bushels this year, compared with around 900 million last season.

xxx

**GOLDEN GLOBETROTTER** . . . Exports of soybeans are forecast to exceed 500 million bushels (13.6 million metric tons) this year and to stand somewhere in the neighborhood of 100 million bushels above 1971-72's total, 416 million bushels. About 40 million bushels of the prospective increase in overseas sales will be to the USSR.

xxx

**WHEAT TURNABOUT** . . . While the Nation's supplies of wheat for 1972-73 are estimated at 2,425 million bushels, 2 percent above last season's level, the carryover at the beginning of the 1973-74 year will probably measure only around 483 million bushels of U.S. wheat this marketing year topping by a third the old export record set in 1965-66.

**DOMESTIC WHEAT USE** for 1972-73, in contrast to exports, is forecast down 9 percent from last year's 874 million bushels as farmers reduce feeding. The fall in feed use reflects high wheat prices relative to feed grains. Although wheat feeding was relatively heavy through September, during October-June it is expected to drop sharply, while domestic food use is expected to continue near 1971-72's 526 million bushels

xxx

**FEED GRAIN** supplies are now forecast at 246 million tons, up 3 percent from last year's total Domestic use and exports together will probably exceed 200 million tons, up 6 percent from last year

**FEED GRAIN PRICES** now run well ahead of a year ago. In early December for example, No. 2 yellow corn at Chicago was quoted at $1.55 per bushel, 38c more than a year earlier and No. 2 milo at Kansas City was $2 76 per hundredweight, 78c1 above a year ago. Exports are now more or less the determining price factor Further sales from abroad could raise prices more, while weakness in export demand could result in declines

xxx

**EXPORTS** for 1972-73 have been buoyed by large sales to USSR, continued strong demand from Japan and Europe, emergence of China as a buyer, and sharply reduced supplies for export outside the United States. Exports are slated to total 32 million tons, substantially more than last year's 27 million, the second highest movement abroad. In 1965-66 exports peaked at 29 million tons.

**BROILERS** . . . Broiler meat production during 1973's first half should gain somewhat on the 4.1 billion pounds produced a year earlier, despite higher production costs particularly for feed. Prices during 1972's second half, up around 7 percent from a year earlier at the wholesale level, encouraged chick placements. Broiler prices in coming months likely will run above year-earlier levels, provided production increases are kept at moderate levels. Broiler prices in the first half of 1973 will be supported by relatively light but increasing pork supplies, relatively high red meat prices, and rising consumer incomes.


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# GIANT 2-DAY
# PUBLIC AUCTION

## OF FARM AND INDUSTRIAL EQUIPMENT

## MONDAY — TUESDAY, APRIL 2-3, 1973

**10:00 A.M. SHARP**

**Location: South Race Street, Myerstown, Pennsylvania—6 miles East of Lebanon, Pa., on State Road No. 422, which is located 20 miles West of Reading, Pa., and 30 miles East of Harrisburg, Pa. NOTE: Commercial air travel into Harrisburg, Pa. Private planes may land on asphalt air strip at County Airport in Myerstown, Pa. near the sale site. Overnight accomodations may be arranged by calling (717) 866-2138.**

### TRACTORS

M.F. 165 G
Oliver 1650 D
(2) Case 930 standard D
Oliver 1600 G
J. D. 620
(2) A. C. D17 D & G
Ford 641
J. D. 520
Case 830 G
(2) A. C. D19 D
J.D. MT. Cult
J. D. 40 cult, plow
J. D. 420
Oliver 880 D
(2) A. C. D15 G 3 pt.
Farmall 400 D

(2) Case 530 D & G
(3) Farmall M, Super M, MTA
(2) A. C. WD45 D & G
(2) Farmall H, Super H
Oliver 550 G
J. D. 60 loader
Oliver Super 55 G
J. D. H plow, cult
Case 1170 D
Oliver 2150 D cab
M. F. 1130 D
J. D. 5020 D
(3) D. B. 1200 D
(2) Ford 5000 D
Farmall 856 D
A. C. D21 D cab
J. D. 4520 D
Case 970 D cab
Farmall 806 D cab
(2) A. C. 190 XT D
M. F. 1100 D
(8) J. D. 4020 D
(2) Farmall 706 D & G
(3) D. B. 990 D
Oliver 1950 TD
(6) Farmall & International 656 D & G
(2) Case 1030 C K Diesel
(4) J. D. 4010 D & L. P.
(2) International 606 D
(9) Oliver 1855 D

### BACKHOES

J. D. 500 B
(4) Case 580 CK
(6) Case 530 CK
Case 420
J. D. 500
J. D. 1010
M. F. 302
Int. 3444
Ford 3400
(2) Ford 800

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**200 FARM TRACTORS**

**30 TRUCKS**

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### MISCELLANEOUS

(4) Roller
Trencher
Case 530 CK w loader
J D 2010 w loader
Int. 2424 w blade
(6) 4 wheel drive skid loaders
Michigan 50 payloader
(2) Hough payloader
Michigan 175 payloader, cab
Michigan 125 payloader, cab

### TRUCKS

(30) Trucks —
all kinds,
makes, sizes

### CRAWLERS

(4) Cat 955 H loader
Cat 933 G loader
(3) J. D. 450 loader
(2) J. D. 350 dozer
J. D. 440 loader
Int. 150 B loader
Int. TD6 loader
Int. TD6 dozer
Int. TD9 dozer
(2) A. C. HD6G loader
A. C. HD5 loader
Int. TD6 P. T. O.
(2) Cat D4 dozer

### TRACTORS

(6) J D 3020 D & G
International 4100 D cab, 4 wheel drive
Farmall 340 G
Oliver 1950 G M D, cab
Farmall 560 G loader
Case 930 CK D
International 460 D & G
(3) J D 3010 D & G
Farmall 200
Farmall Super A
International 240
(2) Farmall 450 D & G
(2) M. F. 180 D
(2) J D 2510 D & G
(2) Farmall 140 cult
(2) Oliver 1850 D
International 130 Mower,
Ford 4000 G
(2) International 544 D & G
Oliver 1655 D
A C 180 D
International 444 G
(3) J D 730 D & G
International 154 Blade
International Cub cult
Case 930 CK standard D
(2) A. C. 170 D & G
M F 175 D
Oliver 1750 D cab
(2) A. C. D17 D & G series 1V 3 pt
Ford 3000 G Blade

### FORK LIFTS

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## Mail Box Market

For Sale - Big Dutchman automatic poultry feeder in working order, 200 ft trough $20.00 Call 215-267-5796.

Wanted to Buy - Good used heads for Farmall Diesel, MB, 400, 450, and TD6 crawler Joe H Zimmerman RD1, Leola, Pa 17540

For Sale - 100 ton good corn ensilage loaded on your truck Otis Astle RD1 Oxford. Phone 215-932-9500

For Sale 1962 Rambler Classic, 6 cyl straight stick 1 owner, 56 000 miles $100 Phone 215-267-6086

For Sale - One Black Hawk horse drawn corn planter Phone 354-7687 Ira Nolt Call evenings

For Sale - Good mixed grass and Timothy hay 4 to 5 tons, ideal for horses $38 00 per ton in the barn Call 717-665-3125

For Sale - Little Giant 26 ft elevator with motor excellent condition $425 00 Jay Risser, Lampeter Rd Phone 392-4589

Wanted Industrial sewing machine and treadles or either separate Manure - liquid or dry any kind For Sale - Fresh brown eggs wholesale or retail Palomino pony 4 years broke to ride medium size S H Furniture and Upholstry Stony Hill Rd Quarryville RD3 Pa

For Sale 23 Guinea Pigs variety of colors breeds & ages None over 1 yr Buy one or all Best offer Kirkwood 529-2212

For Sale - 12 tons of oats straw never wet Phone 215-932-8866

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## Mail Box Market

FREE - Pups, German Shepherd cross, 5 months; also purebred female, 1 year old. Phone 665-6577

For Sale - JD F 325 4-bottom auto reset plow, fully mtd , J.D 494 4-row corn planter will be sold at Paul Z Nolt's Consignment Sale, Monday, March 12, near Lincoln, along Rt 322, turn west at Hollinger's Farm Market

For Sale - Feeder pigs Call 529-2432

Wanted to Buy - Fickes silo, prefer 16 or 20 ft will tear down Phone 626-5555

For Sale - John Deere KBA 24 Disc good condition, Oliver 16" single bottom plow Eli Ebersole, RD1, Strasburg, Pa

Notice - To be sold at David Good's Consignment Sale, Friday March 16, 3 pt conversion kit for John Deere Model A B 50 60 or Cyclone A or B.

For Sale - Big Red Strawberry Rhubarb Roots, AC snap coupler 3 bottom 14" plow Phone 626-4191

For Sale - 6 Holstein Grade Springers, good size, health charts and records Call 393-1928

For Sale - 2 elevated calf stalls built in one unit for veal or herd replacements Phone 626-6944

Wanted to Buy - Holstein Herefords or Angus Hereford Heifers Phone 215-942-2657

For Sale - Locust posts, round or split any amount Also fire place wood, will deliver or you haul. Hay wagons high sides for thrower Phone 284-4827

For Sale - 9 ton metal feed bin, square Call 653-4577 after 3 P M

For Sale - 2000 Babcock Pullets, 20 weeks old fully vaccinated Phone 354-0379

## Mail Box Market

For Sale - Oliver 60 tractor with cultivators, excellent condition. Phone 786-3931

For Sale - 10 can milk cooler good condition, also bushel crates, benches made to order, cedar shaving cases. Jacob King, Quarryville RD3, 1 mile East of Quarryville

For Sale - Oliver 16 in Raydex Single Bottom; also steam boiler with pans and hoses Abram F. Stoltzfus, Leola RD1, ¼ mile east of Talmage

For Sale - John Deere 4020 tractor, excellent condition; also Fordson loader and backhoe. Phone 717-273-6036

Wanted to Buy - International Power Unit UD6-UD264 or UD281. Edwin W Nolt, Ephrata RD2, Pa. Phone 859-1321

For Sale - Allis Chalmers manure loader, teeth for 60 inch fork. Will fit late models using L shaped teeth. Set of 8 for $25 Phone 426-3737

For Sale - Maytag Portable washer, avacodo, used approx. one year, 1964 International 200 cab over, 16 foot dump body. Phone 426-1539

*For Sale - VF 4 engine with clutch* and reduction gear, good condition, 35 sections poultry slats 4x8; 40 chicken coops, range shelters and water and feed troughs Amos K King, RD1, Box 223, Gordonville, Pa west of Centerville School, 1st lane right.

For Sale - Holstein family cow $350; Blade mountings for crawler tractor $15. Noah E. Hoover, Narvon RD1, Pa. 17555 or call 445-5738

For Sale - 15 4-way cross pigs, weighing 25 to 40 lbs. each. Phone 717-284-4598

For Sale - Mixed hay. Phone 717-842-8406 or 717-933-8628

## Mail Box Market

For Sale - 190XT Diesel Series 3, 415 hrs. 12½ KW Generator. Wright chain saw, all like new. Phone 867-2777.

For Sale - 10 can milk cooler, front side opening; 20 milk cans. Phone 653-5010

For Sale - Service Age Registered Holstein bulls, records on all Dams. Phone 717-786-3897.

For Sale - C Farmall tractor with hydraulic and cultivators. Phone 656-7926

Wanted - Ridgid pipe threading outfit; pipe cutter and vise. Henry Bouder, 129 S. Maple Ave., Leola, Pa. 17540

For Sale - 24T John Deere Hay Baler with thrower, like new. Call 626-5152 Lititz.

For Sale - Hay, second cutting orchard grass, 75 bale. Phone 665-3215

For Sale - Locust posts; 50 sawed 4x4x7 posts; also 200 round and split posts. Call after 5 P.M. 665-6433

For Sale - Guernsey cow due in March Aaron N. Hoover, Leola RD1, 17540, ½ mile South of Talmage

For Sale - 3 unit Surge milker, 50 lb. pails, electric pulsation. Omar K Beiler, Leola RD1, S. Groffdale Road, Pa. 17540

For Sale - New Holland No. 56 Hay Rake like new. Notice I will do snow plowing with my farm tractor, fully equipped. J. Landis Bowers, Columbia RD1, Phone 285-5649

Wanted to Rent - Meadow for heifers and dry cows. Phone 717-299-0050

For Sale - Round seasoned locust posts. Hoopes T. Yarnall, Russellville, Chester Co. Phone 215-932-2730.

## Mail Box Market

For Sale - New Holland Super Hayliner 78 baler, A-1 condition; 246 John Deere corn planter; Big Dutchman feeder hopper, trough and 4 corners, used above milking parlor $100.00. Phone 215-269-3442

For Sale - 4 mos. old AKC German Shepherd dog, male, wormed, Home evenings after 5. Henry U. Fisher, Strasburg, ½ mi on South Decatur St.

For Sale - Straw; also 1967 VW, excellent cond. Call 626-7526

For Sale - First calf heifer, good milker, Holstein, fresh two weeks. Phone 445-5895

For Sale - 2 bottom 14 in Oliver Raydex trailer plow on steel in A-1 cond. $150.00 Melvin Zook, Millheim RD, Pa. 16854, ½ mi. S. of Rehersburg, Pa.

For Sale - John Deere No. 21 hay conditioner and 16' flat bed wagon, Lititz, Pa. Phone 626-8610.

FREE - 15 chicken nests and a few feeders, also make an offer on a chain type automatic poultry feeder. Call 838-1276 or RD2, Box 40, Palmyra, Pa. 17078

Wanted - Good usable kitchen range, state make, condition and desired price. Also am seeking some live bees. Apply to John M. Martin, Denver RD1, Pa. 17517

For Sale - Black Columbian gas stove in good condition. Mahlon M Sauder, RD1, Leola, Pa. 17540, ½ mile South of Talmage.

For Sale - Owatonna Model 100 Grinder-Mixer, used 2 years, like new $1700. Christ F. King, Christiana RD1, Pa. from Ninepoints to Andrews Bridge, turn right off Rte. 896, first farm left

For Sale - 50 Quakermade front roll-away nests. 3 lines of Choretime feeders. Phone 872-5111.


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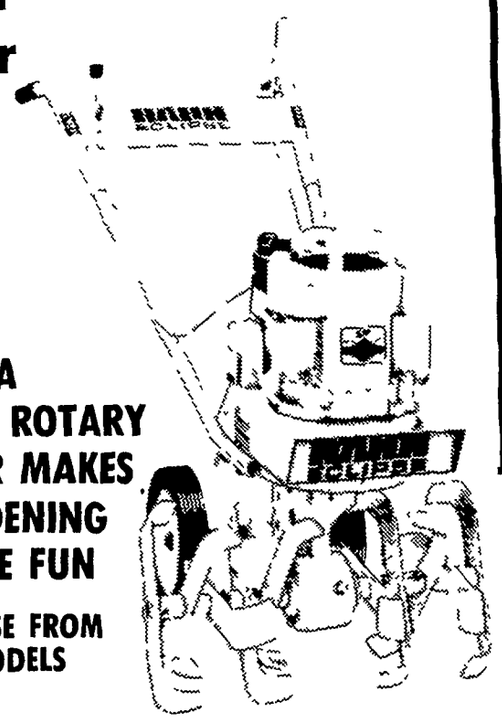

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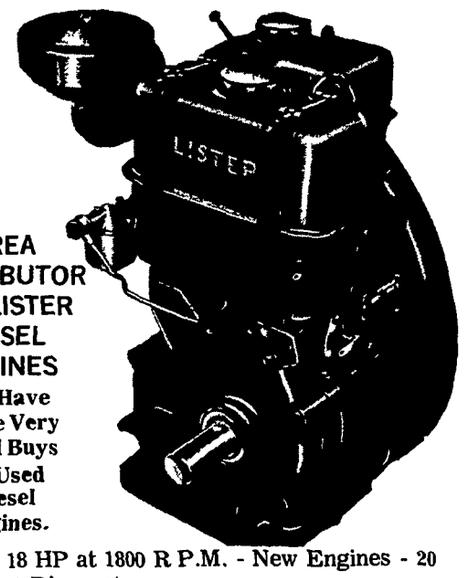


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26 OUTSTANDING REGISTERED HOLSTEINS, REAL QUALITY COWS

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**We are in need of dairies, an excellent market for registered animals. We can also furnish you with cows. Financing available to reliable individuals.**

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For Sale - Wilson 250 gal. milk tank and Esco 160 gal. milk tank in good shape. Call 717-273-6480 or write Warren L. Lentz, RD No. 1, Lebanon, Pa. 17042

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I need Purebred and extra cute mixed breeds in litter lots, 7 to 10 week old. Must be clean and healthy Contact Pup Man at Root's Farmers Market, R.D. 1, Manheim, Pa. Every Tuesday 4 P.M to 8 P M. No Phone Calls.

COUNTRY RECORDS - and Tape Cartridges! Jimmy Rodgers - Carter Family - Curly Fox - Bill Monroe. Fiddle Tunes. Free Circular. Uncle Jim O' Neal, Box A109 Arcadia, Calif. 91006.

## Livestock For Sale

Wanted to buy - Guernsey Cows, milking now, send price and write to Mr. William M Schlicher, RFD No 1, Zionsville, Pa 18092

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

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Hampshire and Yorkshire Boars and Gilts, also crossbred gilts. Preston Bankert, R.D No. 3, Red Lion, Pa. 717-244-1244

Yorkshire service boars. Unrelated to other bloodlines in the east. Write or call. Delivery available.
**LEON L. ARNOLD**
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For Sale - 6 Holstein Grade Springers, good size, health charts and records. Call 393-1928

For Sale - 1 Guernsey and 2 Jersey cows, fresh and tame, good family cows. Christ S. Lapp, Scenic Road, Gordonville RD No. 1, 2 miles south of New Holland.

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD 1 Strasburg, Pa. PH: Ac 717-786-2562.

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

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## Auctions

**PUBLIC AUCTION**
**Saturday, March 17**
**at noon**
JD 4020 Diesel Tractor, JD 60 & Ford-Ferg 20 Tractors, Plows, Discs, 4 row planter & cult., NH forage harvester, wagons, Baler, JD 227 picker, mowers, sprayers, rotary mowers, drill, etc etc . . .
**Edgar D. Lusby, owner**
Kennedyville, Md.
**H. Rudnick & Sons, Sales**
Managers of Galena, Md.

## Dairy Equipment

For Sale - Surge Alamo No. 30 vacuum milker pump. Used 3 years, in good condition. Call 215-286-9751 or Lewis W. Hoover, Narvon RD No. 1, Pa.

**MILK WANTED**
Dairy farmers . . . ship Federal Order II or IV; receive premium over market price.
N.F.O. Phone 717-367-5298 or 215-383-1824 or 215-942-2273

Used 1250 gal. Girton Milk Tank, good cond.
Used 600 gal. Mojonnier Milk tank Slightly damaged, good for holding tank.
Used 300 gal. Girton Milk Tank, good cond.
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**CLARK ELECTRIC**
RD1, Kinzers, Pa.
Ph: Intercourse 768-8228

## Real Estate

621-B Poultry farm. Eleven acres. Three bedroom mobile home with one bedroom and living room addition 1½ baths. 32' x 250' cage layer house holds 10,400 hens. 10' x 32' storage building. Standby generator, tractor, spreader and deep freezer go along. $45,000. Call Ed Saxe Real Estate, Inc. 717-264-4211

Dairy farm for sale consisting of 1038 acres with modern milking parlor, 195 free stalls, 4 silos, liquid manure system, 5 houses, and 6½ miles of road frontage Stock and machinery available. Call owner at 717-927-6110.

For Rent and Partnership, Barn 50 x 100 3 floors, stable or storage. Phone Elverson 286-9705 or MO7-5329

## Real Estate

Wants to Buy - Farm Properties with development potential. 30 acres to several hundred acres Howard Goss, Office 761-6113 Home 737-2234.

Farm For Sale - 153 acres, 8 room stone house with two fire places 100 acres farming, balance timber and wood land. 2 never failing springs. Joins trout stream and State game lands. A-1 deer hunting Needs some repairs See Harvey Hoffman Ickesburg, Pa. or call 535-5480

Farms For Sale- 2 adjoining farms with barns and homes Total of 251 acres 90 per cent tillable Purchase one or both Located between Rts 422 and 222 near Frystown, Pa Call 215-944-7171 for appointment

509-B Good 59 acre farm with three bedroom 2½ story house Modern kitchen just remodeled Barn and outbuildings. New controlled environment Broiler house for 20,000 birds. (5 year contract for Broilers) Asking price $75,000. Call Ed Saxe Real Estate, Inc. 717-624-4211

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5 acre horse ranch, 7 room, 2½ story log and frame house, barn, implement shed, corn barn, other buildings, additional acres available, near Lebanon, Pa $59,500 on *sales agreement*
**Write Box 4210,**
**Grantville, Pa.**

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190 Acres working Dairy Farm,

5 miles to Rt. 80 at Lamar off Rt. 64.

Good Soil, mostly tillable with pond.

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So. Lanc Co -120 A cropland, balance woodland with timber Chester Silt Loam and related soils Very productive. Entire farm on one side of road. Farm now used for beef and sheep

New 50'x120' pole barn, truss const Water and electricity in barn Deep well 149; soft water. Also 40' dug well in house. 3 streams, several springs, 2 to 3 A pond site near house Old barn (needs repair), wagon shed, corn crib, 2 trench silos. Some new fencing ½ of farm has terraces and a good waterway.

Stone house, slate roof, 9 rooms and 3 full baths. Oil-fired hot water heat 5 fireplaces, 2 being used. 4½ miles southwest of Wakefield, Pa., Amish farmers in area 15 miles from Quarryville, 6 miles from Conowingo, Md .

**PRICE $195,000.**

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# classified ads

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## Feed & Seed

Hay for sale, $50.00 per ton at barn Alfalfa, Timothy, Smooth Brome Phone 717-458-6425

For Sale - Hay-Straw and corn. Phone 284-4670

For Sale - 100 tons good quality straw $38.00 per ton Phone 717-252-1525

For Sale - 500 ton corn silage. Phone 717-786-2567

TRY A CLASSIFIED AD!

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Experienced farmer to assist farm manager in farming. Must know how to make hay, good wages, free hospitalization and pension Phone 215-827-7180

**STEADY WORK**

Use your farm skills with us We need help with slaughtering and general labor in our new plant.

Call Mr. Carlson
717-397-7980

**Ezra W. Martin Co.**
Lancaster, Penna.

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3020 JD Diesel, w-turbo-charger
Used J.D. 720 Diesel
2010 J.D. Diesel
430 J.D w-loader
4-row rear mtd. Ford Cult.
518 Tool bar carrier w-11 teeth
4-row rear mtd. J.D. Cultivator
Sauder Loader to fit Ford.
USED MANURE SPREADERS
JD 34
JD 33
12 A New Idea Spreaders
New Holland 310
WENGER IMPLEMENT, INC.
The Buck, Pa. 284-4141

## Services Offered

Wanted - Carpenter work. Will build houses, pole barns, corn barns, garages, or chicken houses. Write Samuel S. Lapp, Christiana, Pa. Box 274, 17509 or Driver Phone 529-2841

Man desires care of small cemeteries Write Box 266G, c-o Lancaster Farming, Lititz, Pa. 17543

Custom Plowing - Reasonable rates Early season only. No gardens or truck patches. Phone 394-9917

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of farmers, small businesses, individuals. Phone 717-285-5649 after 4 P.M. or all day Sat.

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We have openings in our Assembly and Plant Services Departments

Full time jobs are now available on the night shift at our locations in New Holland and Mountville

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Wanted to Buy - Plow for A Farmall tractor. 626-2864 after 6 P.M.

For Sale - Model 24 New Holland blower in good shape $200. Paul B Stoltzfus, Morgantown RD No. 1, Box 123, 19543, Phone 286-5609

1965 Chevrolet Pickup Truck 8' Body, R & H, Positraction Rear. Call 215-445-6272

## Help Wanted

Male Help Wanted - Truck drivers and Laborers, small industrial plant. Apply 301 Hazel St., Lancaster, Pa. between 7 and 4 PM

Man wanted for modern dairy farm, have house and other benefits. Experience and references needed. Phone 301-658-6103

Sell animal health and farm supplies on established route for one of America's fastest growing animal health corporations. Guaranteed salary, commission, liberal benefits. Call (AC) 717-764-6666; after 5:00 P.M. 717-266-3197

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Part time truck driver for 2 to 3 days a week to pickup eggs at farm and for city delivery. Good wages and benefits. Phone 626-2074 R W Sauder, Inc., 576 Furance Hills Pike, Lititz, Pa.

Assistant Herdsman, Purebred Guernseys Chester Co. Near Paoli. Experienced, references. House, utilities, and excellent schools. This spring. Box 266D, c-o Lancaster Farming, Lititz, Pa. 17543

Man, General farm work and relief milker this spring Chester Co. near Paoli. Experienced and references. House and utilities, excellent schools. Box 266E, c-o Lancaster Farming, Lititz, Pa. 17543

"Employment training for handicapped people - Mentally, Physically, Emotionally and Socially Disadvantaged. If you have not been able to keep a job in the past year because of your handicap, you are eligible for Goodwill Vocational Training. For information call 394-0647 and ask for Miss Burkholder."

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**PARTS BY THE THOUSANDS:**

Cat, Case, International, John Deere, Allis Chalmers, Oliver ENGINES-Good Used.
CRAWLERS & LOADERS-Cheap.
Up to 30 per cent off on new under carriages.
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Pinto Camper Caps
New Idea Flail Mower and Conditioner
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Bobcat End Loader, good condition
New Holland Super 69 Hay Baler
**ELWOOD FLOWERS**
Manheim RD2, Pa.
Phone 653-4839

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Box 222, RD No. 2
Honey Brook, Pa. 19344

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Used Farmall H Tractor
Used Farmall C Tractor
Used Farmall A Tractor
Used Hawk Bilt Spreaders
Waiver of Finance charges till 1973.
**COPE & WEAVER CO.**
New Providence
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for Allis Chalmers, New Holland and other farm equipment.
USED FARM EQUIP.
10 ft. Brillion cultimulcher
2 balers w-throwers
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Loaders for AC, D17 & G
N.I., Brady & Cunningham Crimpers.
Lh 7 Rh galv. tank spreaders
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For Sale - New and used wooden silos ideal for high moisture corn, fiber dome roofs, level flo spreaders and fill pipes. Fill pipes installed on any type silo. Wooden water tanks. Phone 717-354-5181

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201 New Idea Manure Spreader
John Deere Model N Spreader
New Holland 31 Spreader
A.C. D17 Tractor
**ROY H. BUCH, INC.**
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For Sale - 4 ton feed bin; wheelbarrow type sprayer, egg baskets, new floats, heat tapes. Phone 872-2080

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DARI-KOOL BOU-MATIC
GIVES YOU THE THREE
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| 15 | 1.05 | 2.52 |
| 16 | 1.12 | 2.69 |
| 17 | 1.19 | 2.86 |
| 18 | 1.26 | 3.03 |
| 19 | 1.33 | 3.20 |
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Lititz, Pa.
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For Rent- Cement Finisher-$13.00 per day. Sander-$15.00 per day.
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**As I am no longer farming I will sell the following:**
New Holland Baler with thrower; New Holland Haybine; New Holland Rake; A-C Rototiller, New, 10 ft; Manure Spreader, Hawk Bilt; Elevator, 28 ft; Fertilizer Spreader, John Deere; Hay Wagons with high racks and unloader; Unloader power unit; Gleaner Combine, corn and grain heads; John Deere Disc, 14 ft; John Deere cultipacker, 14 ft; Ford Tractor with mounted corn picker; Parker corn wagons; John Deere Sprayer, 200 gal; Grain moisture tester, Dole, model 300; International grain drill, 16 disc.

All late model and ready to work. Can be seen by appointment only.
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18' Van Truck Bed
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Used Myers portable high pressure washer, 600 lbs. maximum pressure, 25 foot hose and trigger gun.
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**TRACTOR & MOTOR REPAIRS**
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Shop & Road Service
Pickup and Delivery
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135 bu AC sgl btr. — SOLD
New Idea 135 bu. Flail
155 bu Hawk Bilt

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Case 930 CK Diesel
Case 730 Diesel
Case 730 Gas
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Case 411 Gas
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Case SC
Special price on New Case Windrowers sold pre-season.
March 12 thru 17 Bargain Days
See Separate Ad

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Open till 9 P.M Tuesdays.

**KINZER EQUIP. CO.**
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Open till 9 P.M. Tuesdays.

**USED EQUIPMENT**
David Brown 990 Tractor
Case VAC with cultivators
Case SC Tractor
Case 300 wide front tractor
Case 500 tractor
3 point and semi-mounted plows
3 point disc-harrow
Century sprayers
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**NEW EQUIPMENT**
Case - New Idea - Gehl
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David Brown Tractors

**USED EQUIPMENT**
2 N I. 2-row Pull Pickers
N I mounted 2-row Picker
N.H 205 Spreader
Hawk Bilt Tank spreader
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730 Case-A-Matic
New Idea Spreaders
555 Windrower Case
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970 Case Tractor

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## Farm Equipment

John Deere Tractors - 4010, 3010, 4020, 2010, 520, 1010, 420, 440, 435, 50,60, A, B, and MT.
David Brown - 1200 and 990.
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Lancaster
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Used John Deere 2 bottom Plow, 3 pt Hitch
**FARMERSVILLE EQUIP. INC.**
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All of our Used Equipment will be sold at Public Sale on Monday, March 19 starting at 10 A M See complete listing on Page 44.
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Massey-Ferguson
Sales & Service
Leola, Pa 717-656-2321

One 1964 Chevrolet, 60 series flat bed dump truck with 900 x 20 tires, 4 speed, with 2 speed shift, in excellent condition
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| 500 Mar. 28 | 1200 May 3 | 1500 Feb. 13 |
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**(Farmersville)**
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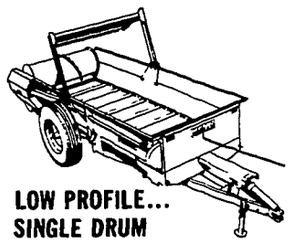
**Bus. 717-354-4275**

**PATZ**
**MODEL 181**
**MANURE SPREADER**



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# AGWAY

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**GET YOUR CALVES OFF TO A HEALTHY,**
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is an "extra grade" fully medicated pre-starter and conditioner for calves that offers these important "life-preserving" benefits:

- HIGHLY DIGESTABLE because the protein is derived exclusively from the finest milk ingredients.
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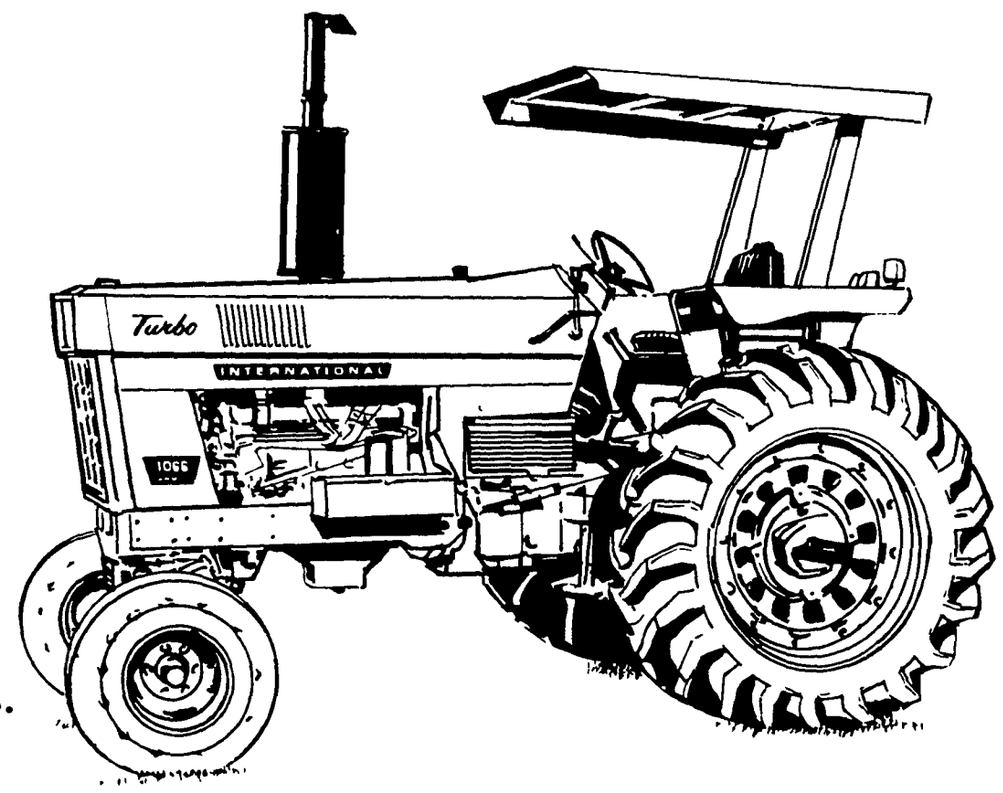
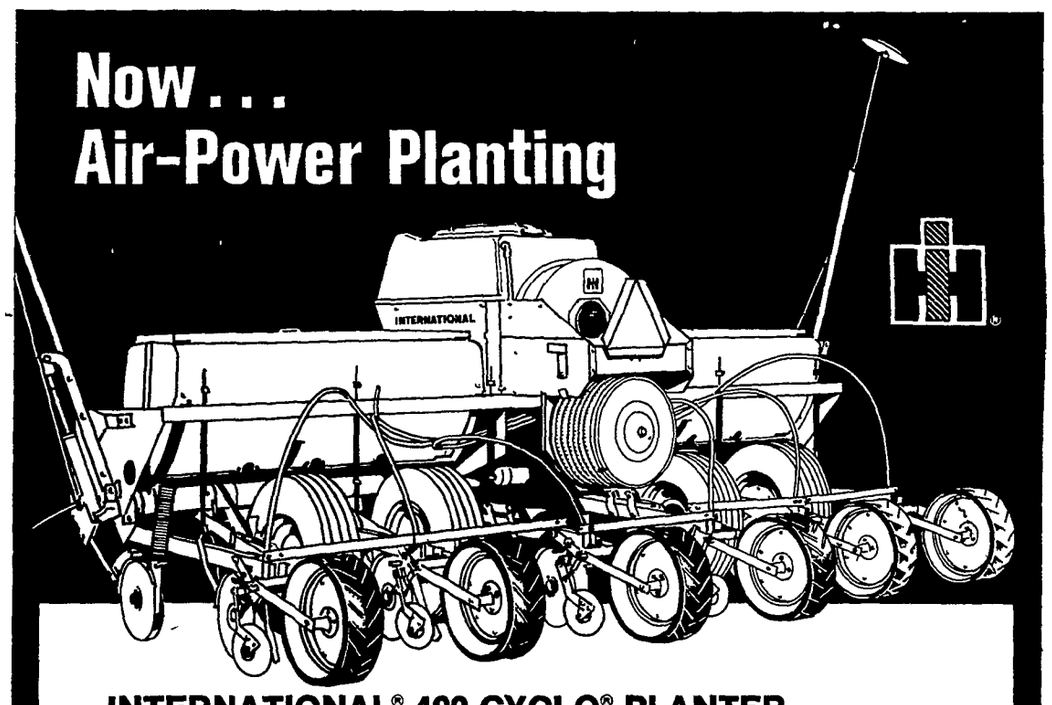
IH 1066D First In National Tractor Pull (15,000 lb. class at Louisville, Kentucky, Feb., 1973) Put this power to work on your farm now . . . a BIG DIESEL — with more power, less noise, less smoke.




- Available with protective frames.
- Two new cabs - with or without air conditioning.

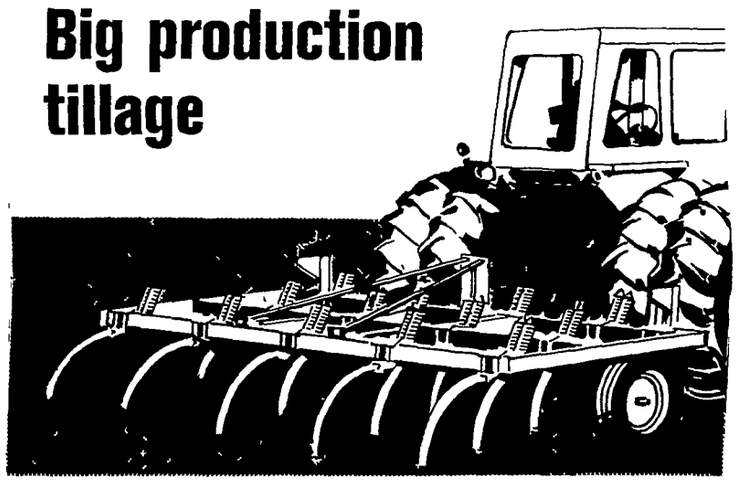
## Now... Air-Power Planting




### INTERNATIONAL® 400 CYCLO® PLANTER

- No other planter plants so accurately . . . no other planter is so simple and convenient . . . because NO OTHER PLANTER PLANTS WITH AIR POWER.
- Simple air-powered seed metering system (only 3 moving parts) lets you precision plant at speeds up to 7 mph.
- Plant sized or unsized seed—corn, soybeans, sorghum, acid-delinted cotton, pelleted beets, popcorn, and a wide variety of edible beans —through the same metering system.
- One master hopper holds over 11 bushels of seed—enough to plant half-a-day, non-stop.
- No seed plates. To change crops, simply change the seed drum. A three-minute job.
- 4 and 6-row wide models, 6 and 8-row narrow models.

## Big production tillage



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- Works the toughest ground with aggressive action and uniform penetration
- Three 4 x 4-inch box section steel beams form a frame that absorbs shocks and stress without twist
- Exceptional clearance—30 inches between ranks 25 inches vertically—prevents clogging and skipping
- Available in six sizes match your tractor s power

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NEW PROVIDENCE 786-7351

**INTERNATIONAL HARVESTER** *Sales and Service*
EPHRATA 733-2283

*Mrs. Norman Hess*

# Quilting Instructions, Encouragement From An Expert

By Sally Bair
Feature Writer

The old-fashioned art of quilting is rapidly becoming a very popular hobby.

It's time-consuming and requires patience, but the effort seems well worth it when the finished product is considered as a potential heirloom to be passed on from generation to generation.

Mrs. Norman L Hess, who teaches a course in quilting at the Pennsylvania Farm Museum at Landis Valley, is very enthusiastic about quilting today because "you can take advantage of the miracle fabrics, and modern frames are more usable " She says "more leisure time" is the reason for the growing interest in quilting.

The only prerequisite for quilting, according to Mrs. Hess, is a "basic knowledge of sewing."

The first step in making your own quilt is to select a pattern. Patterns traditionally have been designed to tell a story, whether historical or biblical. Some popular local quilt patterns are the Log Cabin and Orange Peel, both of which are pieced quilts, the Rose of Sharon, the Double Wedding Ring and the Distelfink, which Mrs Hess considers the "aristocrat of Lancaster County quilts "

But for an interesting change, you could design your own pattern For instance, a cherished quilt could be made by depicting events from your child's life.

Mrs Hess says there are people who will trace traditional patterns on your fabric for you. She suggests that if you trace your own pattern, you should outline the pattern with a felt tip marker to make it show through the fabric. It can then be easily traced with pencil or tailor's chalk onto the fabric. Plain white paper or waxed paper can be used for the original pattern.

The pattern which Mrs. Hess selected to teach in her course is the "Lancaster County Rose." The original design was created by a Lancaster County woman and had been sold as the "Ohio Rose." Mrs. Hess said she felt the pattern should reflect the home of its designer, so with a few modifications, she is teaching it as the "Lancaster County Rose," and it has become very popular. This pattern is done in squares, so the students can make either individual squares to be used as pictures or pillows, or they can continue and make enough squares to do an entire quilt.

When selecting materials to be used in a quilt, select the solid color you want to use first, then choose prints to match. Mrs. Hess stresses that you can use quilts in rooms with wallpaper if you just take a little care in selecting harmonizing colors and small prints.

**Mrs. Harry G. Brubaker (left) and Mrs. C. Edward Snavely work at the quilting frame on a Lancaster County Rose pattern. Mrs. Snavely is Mrs. Hess's sister-in-law and learned to quilt at Mrs. Hess's class at Landis Valley. The frame belongs to Mrs. Hess.**

**Mrs. Hess poses with some of the many quilts in her collection.**

Traditionally, white or off-white is used for the backing, but any color is acceptable today. Mrs. Hess suggests using a dacron and cotton blend, broadcloth or soft muslin as the fabric. She adds that you should "tear everything" when preparing the fabric.

Most popular batting used today is a 100 percent dacron polyester fiberfill, which can be purchased. It is possible to use old sheet s or blankets as batting for your quilt, but the desired puffiness will not be achieved, and the ease of care which the dacron fill provides will not be possible.

When binding your quilt, it is customary to use a bias strip. Mrs. Hess says that while this is preferable, a straight strip can be used with good results, and a great deal less material.

An important consideration, of course, in making your quilt is a frame You can purchase a quilting frame from various stores in this county, from about $20, or you can improvise one of your own. Your boards will need to correspond to the size of your quilt, and should be 2½ inches wide. The boards need to have a fold of denim or featherticking attached to them so that the backing can be fastened to hold the quilt in place while you're working on it. Saw horses could be used to hold the boards, but a quilting frame has height adjustment built in. There must also be a provision for rolling the quilt as you progress.

If you don't want to buy a frame, can't borrow one, or have limited space, a large hoop can be substituted. This makes the quilting process a little more difficult, but it serves the purpose of keeping the fabric stretched and is ideal if your work area is small.

When applying your quilt to the frame, you pin the backing to the denim on the board, then add the fiber fill, then pin the top (the marked piece) to the backing. Now you can begin work.

The quilting itself is done with short even running stitches.

Mrs. Hess suggests that a good way to get started and to practice the necessary steps is to quilt around flowers on a sheet, and add a solid color sheet for the backing. Or, she says, you could

(Continued On Page 36)

**Mrs. Hess examines a Lancaster County Rose quilt.**

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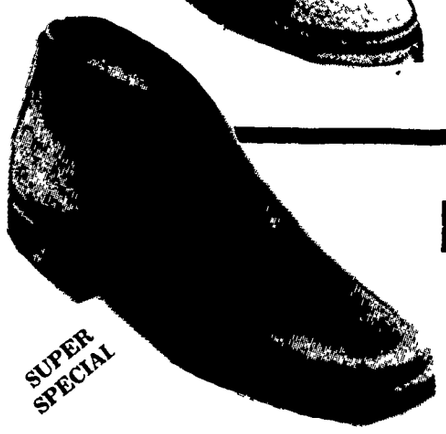

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# Quilting Instructions, Encouragement From An Expert

(Continued From Page 34)

simply quilt a solid color sheet for an interesting effect. For a beginner, the quilting can be in a diamond shape, with large 3-4 inch diamonds. These can be easily marked off with a yardstick.

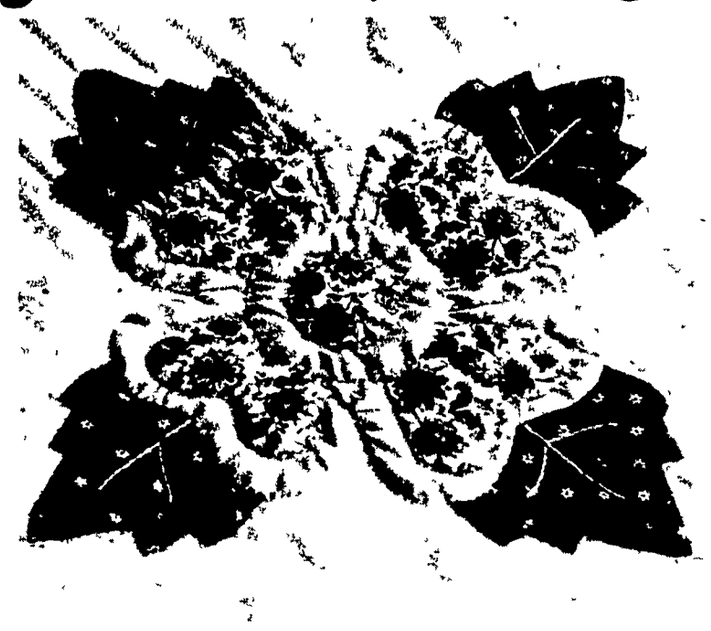
It's easy to see that a modern quilt, with the pieces sewn together by machine, and the fabric of dacron and polyester blend is a breeze to care for.

But what about that heirloom quilt that was passed down from your great-grandmother? Mrs. Hess says that washing is really the only way to get rid of age marks which inevitably mar the beauty of an heirloom quilt. But washing is also risky business, because of the variety of materials used in a patchwork quilt, and because of the deterioration of fabric with age.

If the binding has become ragged with use, Mrs. Hess suggests that you simply re-bind over the old binding.

Mrs. Hess has been teaching quilting at the Farm Museum for almost nine years. She is also responsible for getting groups to quilt at the museum so that visitors may see the old-fashioned skill actually being practiced. These quilts are then sold at the Black Rock Sale.

Mrs. Hess is a member of the Landis Valley Mennonite Church Sewing Circle, and that group and many other sewing circles assist in making the quilts.



A close-up view of the Lancaster County Rose.

Along with quilting, the Farm Museum offers courses in such things as crewel, rug hooking, rug braiding and bargello. These are free to the public.

Mrs. Hess says she has met many fascinating people through her work, and is always surprised at the intense interest shown in quilting by tourists. Many people are interested in purchasing quilts or having them made as a result of their visit to the Farm Museum.

In preparation for her classes there, which are being held now and will be offered again in November, she said, "I interviewed and visited good quilters in the county."

She adds, "No place in the world does as much quilting as Lancaster and Lebanon Counties."

Mrs. Hess is frequently asked to talk about quilting to groups, something she enjoys doing. One interesting trip she made recently was to the University of Delaware where she taught a course at their student center.

She has even had a request for quilting patterns from the American Museum in Britain. In correspondence with the woman in charge of their handicrafts department, Mrs. Hess says she recognized a great similarity in some patterns used in Britain with those used here.

As Mrs. Hess describes her experiences with quilting and shows the many quilts in her collection, it is easy to get caught up in her obvious delight with the endless possibilities which the art affords.

We hope we've spurred your interest to learn more - and perhaps you'll soon have an heirloom in the making!

## Fix-It Tip

When using a file, keep the pressure light and even. Cutting is done on the forward stroke, never on the back stroke. Move the file across the work the full length of the file for even wearing.

Material to be filed should be held rigidly, preferably in a vise. To remove excess material start with a coarse file, end with a finer one.

Do not use a file without a handle. The tang (the pointed end) is the part to be inserted into a handle.

A file card is a brush with short wire bristles. Get one to clean all your files.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# Ladies, Have You Heard?

By Doris Thomas, Extension Home Economist

Doris Thomas

**Reducing Pollution Is Your Job**

It's been pretty well established that pollution is a people problem, as well as an industrial problem. The public demands that industry clean up its pollution sources, yet there are individual polluters who number in the millions.

According to the National Academy of Sciences which made a study on people polluters in 29 states, people aren't nearly as concerned about pollution as they say they are.

The study indicated that each month, American motorists dropped an average of 1,304 pieces of trash on every mile of the nation's network of primary highways. That's about 16,000 pieces of trash per mile each year.

The study also showed that paper items accounted for 59 percent of total roadside litter. The rest was tabulated as 16 percent cans, six percent plastic items, six percent bottles and jars and 13 percent miscellaneous.

The last group of miscellaneous included tires, lumber, and a variety of unclassified items ranging from hair curlers, underwear and false teeth to ice chests and washing machines.

Who are the people polluters? You and me - it's our problem, too.

**Tips On Using Wood Paneling**

Wall Paneling is availalbe in a variety of sizes. Widths of most paneling materials have been standardized at four feet. Lengths from seven to 11 feet are available but the standard and easiest to acquire is eight feet.

Paneling can be hardboard with a photo-engraved wood grain printed in the enamel coating, or it can be real wood with a natural finish. Paneling is also available with a paper or a vinyl plastic overlay. Keep in mind that while paper-overlaid paneling is less expensive than paneling with a vinyl plastic overlay, it is not as wear-resistant or as washable.

Hardboard paneling with an enamel finish is available in various colors, grains, and grooving patterns; therefore, it can be used to form many different decors. The wide variety of colors and patterns is possible because of the photo-engraving technique used in making the paneling.

Wood paneling is available either as paneling made from a single layer of wood, as paneling boards, or as plywood. Plywood paneling has a high grade decorative wood veneer for its face. Each panel has its own natural grain, texture, color and distribution of knots. Panels in a particular style or with the same species of wood for the face veneer are similar and blend together, providing uniformity and a natural beauty.

Consider maintenance cost when buying paneling. No matter what kind of paneling you choose, get a copy of the manufacturer's cleaning instructions when making your purchase.

At least two days before installing the paneling, place it in the room where it will be used. The panels will become conditioned to temperature and humidity levels in that room thereby reducing expansion or contraction - and associated problems - after installation.

When installing paneling, position it on the walls with a space the thickness of a matchbook cover between the panels. Attach the panels to the wall with either an adhesive recommended by the manufacturer or with colored, hardened paneling nails. Wear protective eye shields when using hardened nails.

## In the Kitchen

**MUSHROOMS LYONNAISE**

**½ cup (½ tub) diet margarine**
**1 lb. mushrooms, sliced**
**½ cup finely chopped onion**
**1 tbsp. finely chopped parsley**
**1½ tsps. salt**
**4 tsps. lemon juice**

Over low heat melt diet margarine in a large skillet. Add mushrooms, onion, parsley, salt and lemon juice. Saute mixture until tender. Serve. Makes 4 to 5 servings.

# Farm Women Calendar

**Saturday, March 10**

1:30 p.m. - Farm Women Society 19 meeting; Misses Irene and Ruth Heisey, 148 Bank St., Landisville, hostesses.

1:30 p.m. - Farm Women Society 25 meeting, home of Mrs. John F. Gerlach, 1266 Wheatland Ave., Lancaster.

Farm Women Society 7 entertain Society 22, Leacock Presbyterian Church, Paradise.

**Tuesday, March 13**

1 p.m - Farm Women Society 22 entertain Society 6, United Church of Christ, Willow Street.

**Wednesday, March 14**

1:30 p m. - Farm Women Society 14, home of Mrs. Raymond Barge, 400 Susan Ave., Strasburg.

**Thursday, March 15**

7 a.m. - 5 p.m. - Farm Women Society 8 attend Philadelphia Flower Show; bus leaves from St. Mark's Methodist Church, Mount Joy.

1:30 p.m. - Farm Women Society 19, visit Conestoga View Home

**Saturday, March 17**

1:30 p m. - Farm Women Society 12 meeting, Mrs. Wissler's home.

2 p.m. - Farm Women Society 3 meeting, Salem Lutheran Church.

2 p.m. - Farm Women Society 8 meeting, Lutheran Church, Maytown.

7 p.m - Farm Women Society 23 Men's Night, Bird-in-Hand Restaurant.

Farm Women Society 18 entertain Society 2, Lititz Church of the Brethren.


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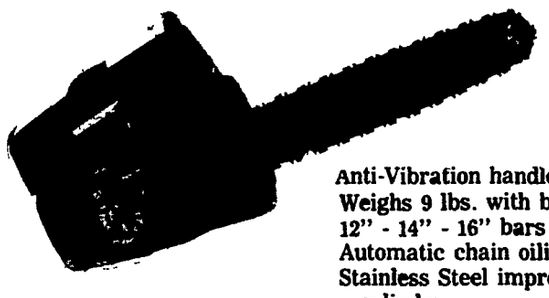

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## Recipe Exchange

# Home on the Range

During a recent "women-only" conversation the topic swung to housecleaning Being told it was too early to spring clean yet brought back memories from about 10 years ago. Being a young mother, with another soon to be cared for, helping to farm 120 acres, milking cows, and tending calves, it became apparent something wasn't going to get done

We survived that cleaning-less year, certainly, but one valuable lesson of farm living became very apparent — if you're going to clean house, do it early before spring work breaks

Here is a tip on cleaning ovens, a chore which seems to head most homemakers list as the most detestible of all jobs. Put a layer of newspapers on each rack and soak thoroughly with ammonia Let stand overnight, and the next morning the accumulated oven grease and grime on racks and walls should be easier to wipe clean.

Before the seasonal rush begins, could you dig out a few recipes to share with our readers? All kinds of recipes are of interest, particularly candy or cakes for the Easter season. Send recipes of your choice to: Recipes, Lancaster Farming, Box 266, Lititz, Pa 17543. We'll send you a colorful potholder as our way of saying "Thanks".

**Chocolate Candy Eggs**

6 pounds confectioners sugar
1 4-oz package coconut
1 cup crushed pineapple
½ cup chopped maraschino cherries
1 cup walnuts

Combine fruit and nuts and work in all the confectioners sugar that is needed to shape into eggs. Shape and lay on waxed paper to harden.

**Coating**

1 cake paraffin wax (¼ pound)
6-oz. package chocolate bits

Melt paraffin and add chocolate bits. Stir to blend. Keep over hot water (not boiling) until blended

xxx

**Salmon Croquettes**

1 pound can red salmon
1 cup thick white sauce+ (using both fish juice and milk to make white sauce)
1 tablespoon lemon juice
1 cup fine dry bread crumbs
1 egg, beaten
Deep fat for frying

Drain salmon, discard skin and bones. Flake and add white sauce and lemon juice and mix thoroughly. Cool and shape into croquettes

Roll in bread crumbs and dip in beaten egg Roll again in crumbs and fry in hot fat till croquettes are golden brown.

Drain for a minute on paper toweling Serve with egg sauce or any other sauce you wish.

**+White Sauce**

3 or 4 tablespoons butter, melted
3 tablespoons flour and ½ teaspoon salt blended into melted butter.
1 cup milk, added gradually to above and blended carefully to avoid lumps. Cook over heat stirring until thick.

**Egg Sauce**

3 tablespoons butter
3 tablespoons flour
2 cups milk
½ teaspoon salt
Dash of pepper
Few drops Worcestershire Sauce
1 teaspoon lemon juice
4 hardcooked eggs, chopped fine

Melt butter, blend in flour and add milk slowly, stirring constantly over heat. Heat until sauce boils and thickens.

Add seasonings, then fold in eggs and serve over hot croquettes. Makes 2½ cups.

Mrs. Ira Davis
R D. 1
Quarryville

xxx

**Rhubarb Jello**

3 cups cut rhubarb, fresh or frozen
1½ cups water
1½ cups sugar
1 box strawberry jello
1 cup strawberries, fresh or frozen

Cook rhubarb in water 10 minutes. Add strawberries and sugar Cook several more minutes. Stir in jello and let stand over night

Mrs. Henry Weachter
29 Melvin Drive
Leola

xxx

**Caramel Popcorn**

7 quarts popped corn
1 cup peanuts
2 cups brown sugar
1 cup margarine
½ cup white corn syrup
1 teaspoon salt
1 teaspoon vanilla
½ teaspoon soda

Put in pan sugar, butter, corn syrup and salt. Bring to a boil for five minutes. Remove from heat, stir in vanilla and soda. Pour over corn and peanuts. Mix and bake at 250 degrees for one hour. Pour into flat pan, stirring occasionally. Cool.

Anna Mae Martin
R.D. 1
Lititz

xxx

**Walnut Taffy**

¼ cup molasses
1½ cups brown sugar
½ cup cold water
¼ teaspoon vinegar
3 tablespoons butter

Boil until 290 degrees.

Put 1 cup of black walnuts into a greased pan.

"Do not use margarine; it gives it a better flavor with butter."

Mrs. Herbert D. Eyman
146 W. Franklin St.
Strasburg

xxx

**Ice Cream Cake**

½ cup vegetable shortening
1½ cups powdered sugar
½ cup milk
½ cup cornstarch
1½ cups flour
2 teaspoons baking powder
2 teaspoons vanilla
6 egg whites.

Sift flour once, measure. Add baking powder and cornstarch.

Cream shortening and eggs gradually. Add flour and milk alternately. Add vanilla and fold in egg whites. Bake 20 minutes.

Miss Lizzie Reiff
R.D. 1
Bird-in-Hand

**Baked Apples**

1 cup granulated sugar
1 teaspoon cinnamon
1 tablespoon flour
¾ cup oatmeal
¾ cup brown sugar
¼ cup melted butter
¼ teaspoon soda
10 sliced apples

Fill casserole with sliced apples. Mix sugar, cinnamon and flour together and pour on apples. Then mix the rest of the ingredients and pour on apples. Bake at 350 degrees for one hour. Serve warm or cold with whipped cream.

Mrs. Gideon Beiler
115 Horseshoe Rd.
Leola

xxx

**Traveler's Tree**

The traveler's tree is a close relative of the banana tree in the Malagasy Republic. It collects good drinking water in a pocket at the base of each leaf stem.


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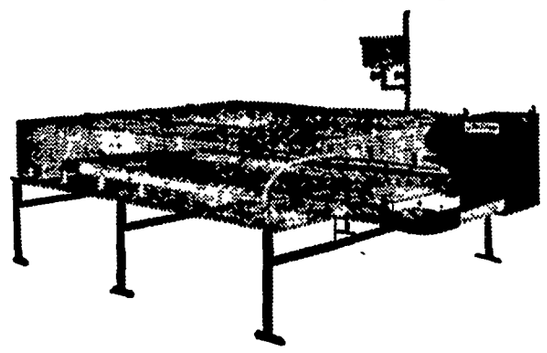

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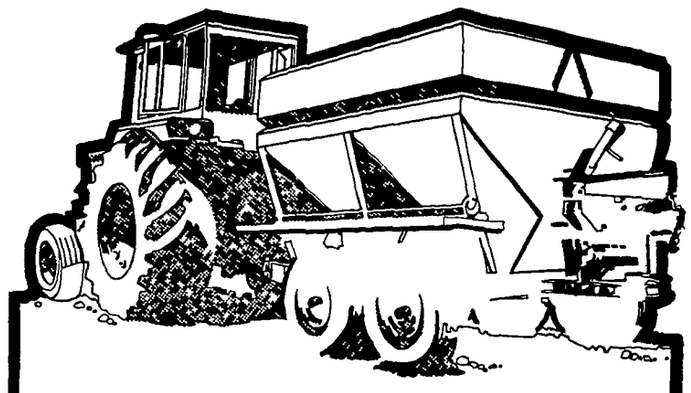
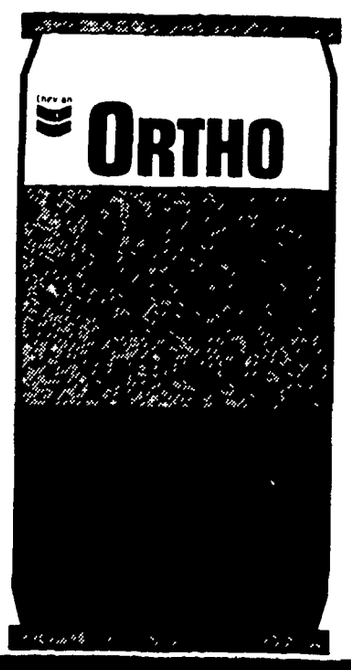


ONCE ACROSS THE FIELD DOES IT

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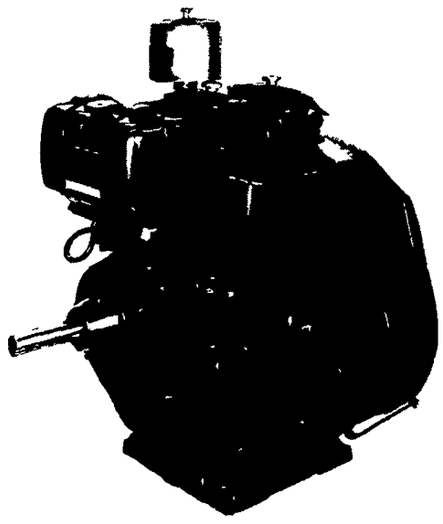

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# Farm Women Societies

## Society 6

Farm Women Society 6 voted to donate $100 to Conestoga Cottage, half way house for girls. They also decided to give $15 to the Easter Seal campaign at their meeting recently at the home of Mrs. Emory Wolgemuth, Elizabethtown RD3.

Members of the Society spent a day at the State Hospital making drapes, mending sheets and dresses and helping to feed the patients their noon meal.

The speaker for the afternoon program was Mrs. Doris Thomas, Extension Home Economist. Her topic was "New Ideas for Salads and Desserts," a number of which she served to the group.

Mrs. Sadie Wittle became a new member of the Society.

Announcement was made of Society 22's invitation to a luncheon and program in the United Church of Christ, Willow Street.

Devotions were read by Stella Nissley. Hostesses were Mrs. Wolgemuth, Mrs. Charles Rife and Mrs. Charles Nissley.

## Society 24

Farm Women Society 24 entertained their husbands at a "Sweetheart" banquet recently in the Ramada Inn, Lincoln Highway East.

The Rev. Elwood Mehle, Leola, pastor of Hellers Church, presented a musical-chalk drawing program. The Rev. Ross Noffsinger, Leola, gave the invocation.

Glenn Shultz, husband of Ruth Shultz, president of the Society, was selected to be Prince Charming and was treated as guest of honor throughout the evening in recognition of sharing his wife's time while she serves as Society president. Also honored at the Sweetheart event were Mr. & Mrs. Ralph Stoltzfus who observed their 20th wedding anniversary February 28. Also Lloyd Wenger, a husband, was observing a birthday.

The next meeting will be held March 28 at 7:30 p.m. in the home of Mrs. Ira Mast, Elverson, when a white elephant sale is planned.

## Society 27

Farm Women Society 27 met recently at the home of Mrs. Harold Gerber, Bainbridge RD1. Mrs. Glenn Shenk served as cohostess Mrs. Roy Sauder conducted the devotional period and the vice-president, Mrs. John Wolgemuth, the flag salute.

As the Safety Night feature, Trooper Romaine Engle lectured and demonstrated how to be knowledgeable in "Self Defense for Women", stressing that the best defense is to "prevent opportunity." "When affronted with an assailant, be quick to act by using the practiced tactics that each woman should have rehearsed in her mind."

Twenty-one members responded to roll call with questions for Trooper Engle. Mrs. Raymond Martin led in group singing and accompanied the group on the piano.

Mrs. Albert Fry Jr, president, provided each member with stationary and stamps to compile personal letters to the president of CBS opposing the proposed showing of x-rated movies on television.

Recognition was given to Mrs. Robert Dunkleberger and Mrs. Albert Fry Jr for perfect attendance for the year 1972.

Welsh Mountain Medical Clinic carried the vote for County Project.

Important dates upcoming — March 15, Vienna Boys Choir at McCaskey with proceeds going to the Cardiac Ambulance, St. Joseph's Hospital, April 3 and 4, Women's Seminar at the Hilton Inn; May 16, Society of Farm Women Spring Rally at Johnstown.

Society 27 is planning to entertain Society 11 on April 24 at Donegal Presbyterian Church.

Several members will be serving as hostesses for one night to ladies who are members of the Homemakers Club from Wayne County Michigan, on May 2.

The March 27 meeting will be a tour of the Hickory Farm store at Park City. The business meeting will be held at the Mennonite Home, Harrisburg Pike.

## Society 29

Farm Women Society 29 observed "Cupids Nite" recently by attending a hockey game with their husbands at the Hershey Sports Arena. The Hershey Bears showed their determination in winning against the Boston Bruins from the start. The final score saw Hershey winning 4-1.

Following the game all enjoyed a time of refreshment at the home of Mr and Mrs. Elvin Brenneman Cohostesses for the evening were Mrs. Jay Bixler, Mrs Donald Drager, Mrs. Eugene Wenger, Mrs. David Becker and Mrs. Ronald Ober.

The March 19 meeting will evolve around the theme of "Medical Center" The speaker will be Dr. Kenneth Brubaker from the Northwest Lancaster County Medical Center. Mrs. Rheinhold Berg will serve as hostess and Mrs. Rodney Miller as cohostess.

"Conceit is the only disease known to man that makes everybody sick except the one who has it."

## Two Win Weight Guessing Contest

A weight-guessing funfest was part of the activities last weekend during Farmer Days sponsored by Sweigart Firestone, Manheim.

Two persons correctly estimated the exact weight of a live, Yorkshire Cross hog from the farm of Titus Lefever, Manheim RD4, at 198.9 pounds. The two successful winners were Janice Peters, Manheim RD4, and Franklin Kreider, W. High St., Manheim. They each won — you guessed it — a hog. Not bad for a young farm girl and a former livestock hauler


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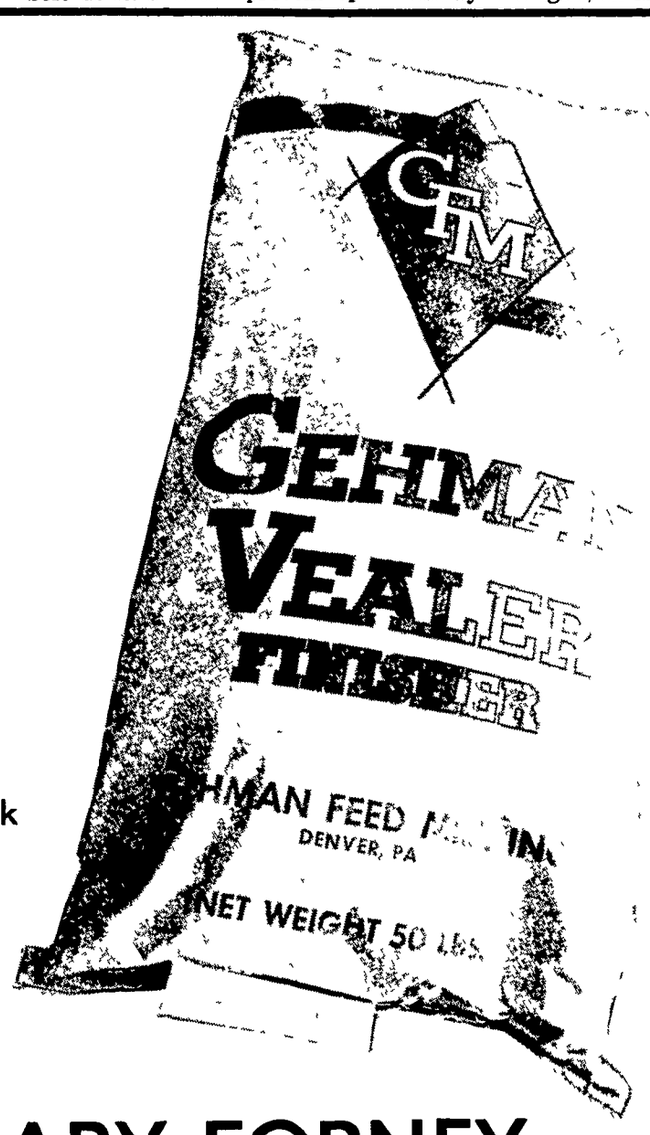

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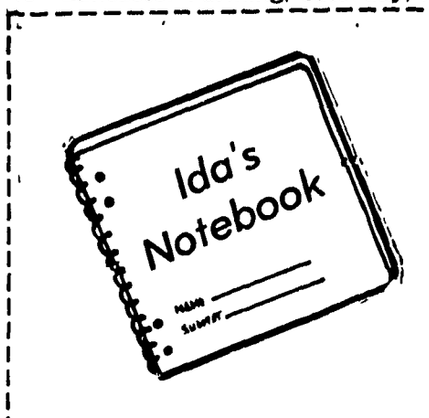

Ida Risser

Today we hear much about racism and we're told not to be prejudiced and not to discriminate.

Over 25 years ago, two of us were sent to a Recreation School in Vermont to learn how to square dance and also how to teach After an all-day bus ride from New York City we found ourselves late at night deposited among a conglomeration of other students In our group we had white and black, Chinese and Jews, high morals and low.

After one week my companion decided to leave for Lancaster County He had enough of this "kooky" bunch. I got to know a very nice negro girl named Pearl The Chinese boy was discovered to have a wonderful sense of humor and the Jewish couple had true dedication as they told of their plans to move with their children to Israel.

Only as we really get to know people do we lose our prejudices and realize that they have the same problems, the same hopes, and the same aspirations as we do.

xxx

Sometimes it seems as though we do things backwards. My daughter, who has had her own car for several years now, tells me she intends to get a bicycle. In years past the car was purchased after the bicycle

Older folk like to tell of the miles they walked to school. Even I remember walking from Neffsville to Oregon as a pre-school youth It had the nearest trolley to Lititz Springs Park and we certainly did not intend to miss our Sunday School picnic — all those races to be run and those goodies to eat

More and more families are buying bicycles to get the exercise which at one time was obtained by just plain working to earn a living.

# Frey Cow Achieves "Iron Grandma" Status

Fultonway Ivanhoe Rae 4977152, EX-90, a registered Holstein owned by J. Mowery Frey and Son, Lancaster, recently completed her sixth consecutive record over 1,000 pounds of butterfat. Her records were made in 365-day or less lactations, twice daily milking.

This record puts "Rae" in a select group of 553 "Iron Grandmas", which are Registered Holstein cows that have produced over 200,000 pounds of milk during their lifetime. "Rae's" lifetime total is 222,053 pounds of milk.

"Rae" also has the two highest consecutive butterfat records produced by a living Holstein cow and two consecutive records over 30,000 pounds of milk. She has recently freshened with a heifer sired by Paclamar Bootmaker. "Rae's" six 1,000-pound records are:

4-3 2x 305 days 25,560 M, 4.5 percnet, 1,138 F 365 days 28,530 M. 4 5 percent, 1,290 F; 5-6 2x 305 days 27,741 M, 4.4 percent, 1,221 F, 365 days 30,863 M, 4.5 percent, 1,388 F, 7-2 2x 305 days 29,946 M, 4.8 percent, 1,425 F, 365 days 33,693 M, 4 8 percent, 1,615 F; 8-10 2x 365 days 23,271 M, 4.9 percent, 1,143 F; 10-5 2x 365 days 22,386 M, 4.8 percent, 1,078 F; 12-4 2x 362 days 23,870 M, 4.5 percent, 1,084 F.

Only 13 Holstein cows have produced six records over 1,000 pounds of fat. Eleven of these cows have six consecutive records and four have produced seven 1,000 pound fat records.

HFAA Performance Records Department superintendent Jack Meyer recently announced that 115 records over 1,000 pounds of butterfat were received at HFAA from mid-December of last year to mid-February, 1973. Eighteen records in excess of 30,000 pounds of milk were also received during that period. All were single lactation records completed on DHIR test.


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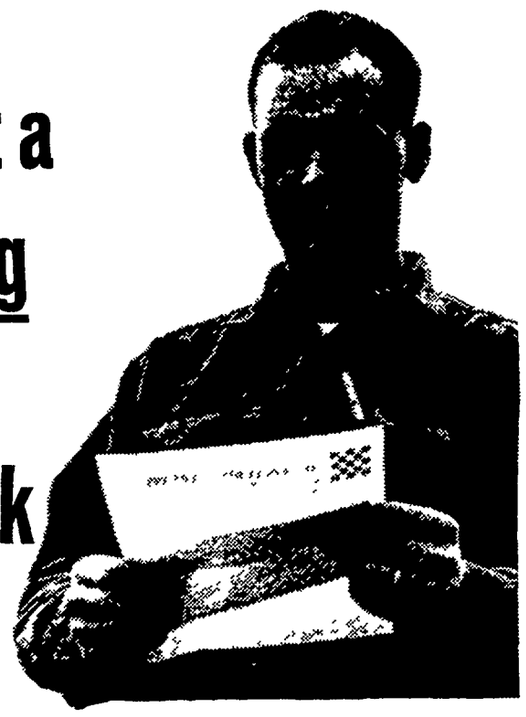

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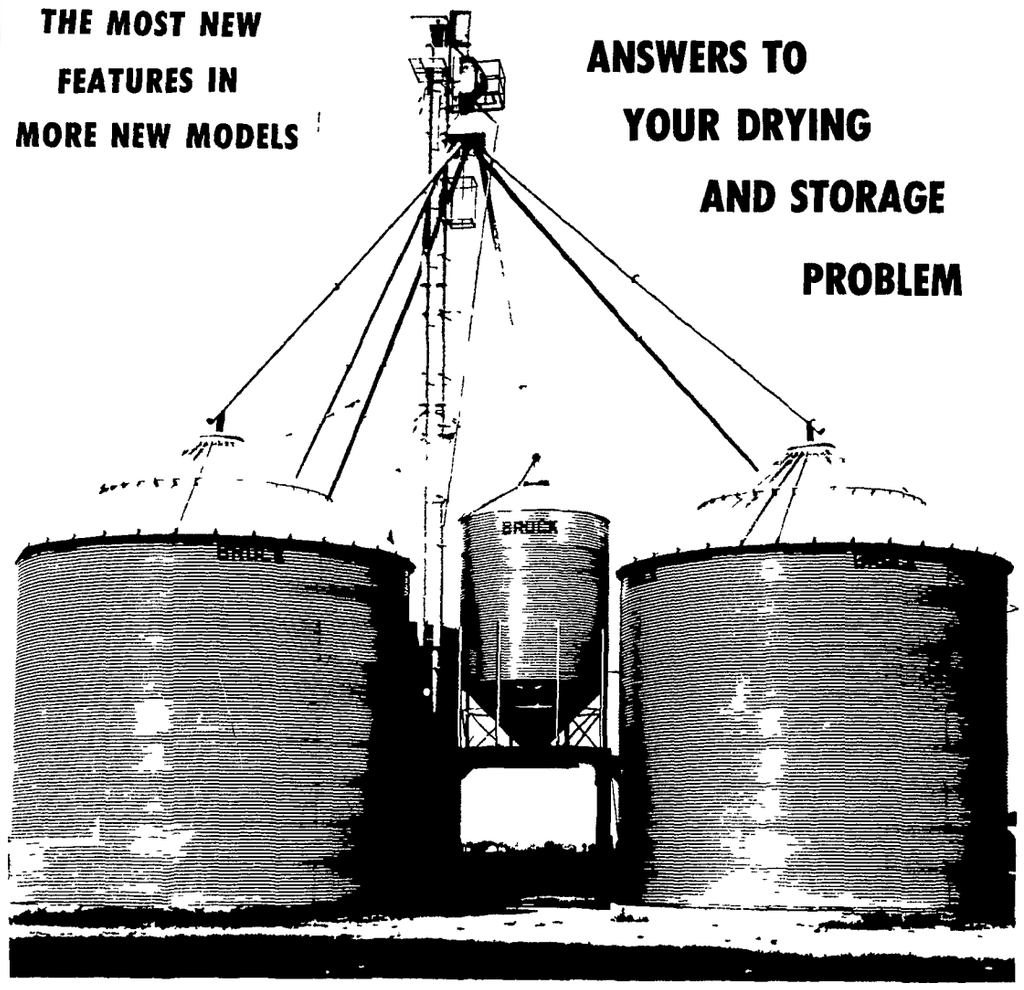


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# Environmental Laws Will Affect Manure Systems

UNIVERSITY PARK—Air and water pollution regulations, which will be intensified in the future, will determine which types of manure handling systems farmers will have to devise, a farm systems research specialist noted at the Dairy Herd Management Conference held at The Pennsylvania State University.

Rodney Martin, of Agway, Inc., speaking to 400 dairymen, said the soil, as a living filter, will dispose of all manure materials without runoff if properly handled.

He cautioned the dairymen to take a "wait and see" attitude toward new pollution regulations before investing thousands of dollars in new disposal systems.

"One concept of the future possibly will be two-story barns where animals are housed on the top floor and the basement used for manure storage," Mr. Martin said. "Storage bins or tanks can be constructed to allow manure storage of up to six months."

Another method may be storing liquid manure in tanks in or near the barn and then having the product pumped by an irrigation system directly onto pasture and cropland, he said. This, he added, is now being done by a number of farmers.

Mr Martin emphasized that liquid manure storage is costly at the present time and requires large amounts of water to maintain.

Be careful with fire:
There are babes
in the woods.

At a recent Junior FFA meeting held at Garden Spot High School, officers for the following year were elected. Seated, from left to right, are: LaVern Martin, sentinel; Jess Martin, president; Darwin Davis, reporter; Bill Hurst, secretary. Standing: Mr. Robert Woods, Chapter advisor; Eugene Nolt, treasurer; Galen Rutt, student advisor; Robert Reifsnyder, vice-president, and Jay Weaver, chaplain.

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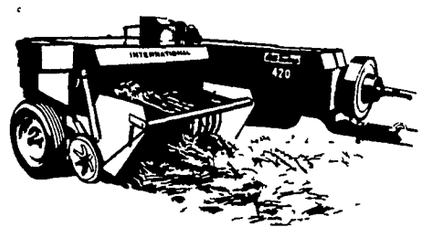

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# Members, Parents Recognized At Twin Valley FFA Banquet

The Twin Valley FFA Chapter held its eight annual Parent-Member Banquet Friday evening, March 2, in the Elverson Fire Hall. The Banquet, which was attended by about 200 persons, began with the official FFA opening ceremonies conducted by Twin Valley officers, led by president Nevin Mast. Chaplain Melvin Houck offered the invocation after the opening ceremonies. The family style meal was served by the Ladies Auxiliary of the Fire Hall.

Following the meal president Mast welcomed everyone to the banquet and introduced the following special guests: William Stremba, president of the Twin Valley School Board; Joseph Beiler, Mahlon Kurtz, John Mohl, James Runyon and Walter Schuler, school board members; Francis B. Wood, assistant Twin Valley superintendent and High School principal; Robert Moyer, assistant High School principal; Kenneth Kurtz, assistant High School principal, Joseph Linnedecker, District Game Protector; Glenn Shirk, assistant Chester County Extension agent, and representatives of Northern Lebanon, Owen J. Robert, Governor Mifflin, Conrad Weiser, Brandywine, and Kutztown FFA Chapters

Levi Mast and Mahlon Kurtz were received into the Chapter as Honorary members Mr. Mast is the father of Twin Valley president Nevin Mast and Mr. Kurtz is the father of former reporter Rich Kurtz. Both men received the degree as a result of the aid and encouragement they gave their sons in attaining the Keystone Farmer degree.

Certificates of Appreciation were presented to Mr. and Mrs Robert Kirk, owners of Tobi-Hill Farm, Mr and Mrs. Andrew D. Stoltzfus, owners of Caernarvon Farms, and Kenneth Kurtz, assistant High School principal. Mr and Mrs. Kirk have allowed the Chapter to use their wagons and tractors for floats in local parades, have provided jobs for FFA members, served as a stop for the In-Service Day Farm Tour for teachers and provided lunch for the participants, and serve as resource persons for members interested in beef farming and corn production.

Mr. and Mrs. Stoltzfus served as a stop for the In-Service Day Farm tour, and have given much assistance to president Mast. Mr. Kurtz is the newest of the High School administrators and has given much support at the High School.

State FFA president Nelson Martin gave greetings from the State Association, followed by the FFA Chorus singing "Battle Hymn of the Republic," "Home on the Farm" and "This Land is Your Land". FFA member John McNeill served as pianist for the group composed of seven FFA members—Nevin Mast, Terry Murray, Ron Smoker, Melvin Houck, Libby Miller, Lloyd Simmers and Robert Stoltzfus.

FFA officers introduced their parents and Terry Murray, vice-president, recognized those persons who helped the Chapter during the past year: Mr. and Mrs. John Smoker, Mr. and Mrs. Charles Gabel, Mr. and Mrs. Frank Houck, Clyde Spotts, Gary Stoltzfus, Clair Smoker, Mrs. Holly Clevely, Kathy Redcay, and Mrs. Renee Frederick.

Chapter advisor Ronald Frederick presented awards to FFA members. Larry Stoltzfus, son of Mr and Mrs Ralph Stoltzfus, Elverson RD1, received the Star Chapter Greenhand award as well as a Foundation medal for Chapter scholarship and a pin for participating in the State FFA band.

Nevin Mast received the Star Chapter Farmer award and Foundation medals for crop production, placement in agricultural production, and public speaking.

Thomas Beiler received the Foundation medal for Star Chapter Agri-businessman. Foundation medals were presented to Lloyd Simmers for crop farming and livestock farming Glenn Vickers and Ronald Smoker also received foundation awards for livestock farming.

Terry Murray received dairy farming and Soil and Water Conservation awards. The fish and wildlife management award went to Robert Evans.

The Foundation medal for agricultural mechanics was presented to Geoffrey Fultz. The ornamental horticulture awards went to Harold Steve and Stanley Stankiewicz, and William Ford received an award for Chapter scholarship. Libby Miller was presented with a pin for participating in the State FFA band.

Richard Kurtz and Nevin Mast were presented with the gold charms of a Keystone Farmer and trophies signifying their elevation to this degree.

Melvin Houck and Ronald Dannecker were each presented with a $25 Savings Bond for being tied for high salesmen in the citrus sale.

Nevin Mast, Terry Murray and William Ford narrated slides of various Chapter activities held throughout the year. The meaning of the FFA Motto was the theme of a short talk delivered by Frank Stoltzfus, State FFA vice-president. Following his speech, president Mast presented him with a plaque for being the first State FFA officer from the Twin Valley Chapter.

Francis B. Wood, assistant Twin Valley superintendent and High School principal, gave remarks followed by William Stremba, president of the Twin Valley School Board.

President Mast and advisor Frederick presented the African Violet centerpieces to Mrs. Stremba, Mrs. Wood, Mrs. Kirk, Mrs. Mahlon Kurtz, Mrs. Kenneth Kurtz, Mrs. Mast, and Mrs. Stoltzfus.

The Banquet was closed with the official FFA closing ceremonies conducted by the Chapter officers.

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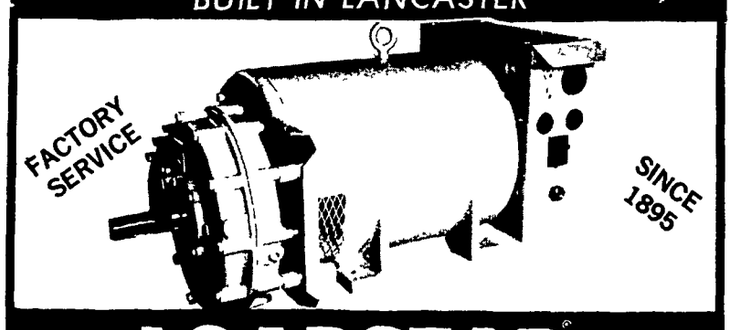


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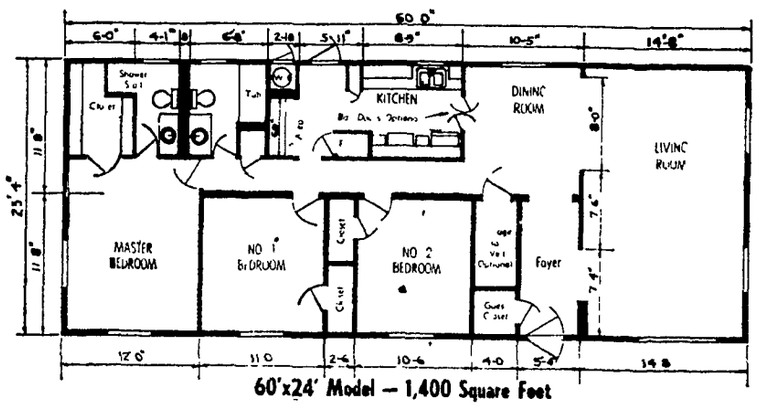


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# Calf Deaths Cost Pa. Dairymen $6 Million

UNIVERSITY PARK—Pennsylvania dairymen are losing approximately $6 million each year from calf deaths, it was reported by an Extension dairy specialist at a Dairy Herd Management Conference at The Pennsylvania State University.

Donald L. Ace, who assisted in conducting a statewide calf loss survey of 545 herds, pointed out that about one out of every six calves die before birth, during birth, or the first six months of life.

"The most critical period in a calf's life is the first week," the Penn State specialist said. "About 50 percent of the calves that die, do so during the first seven days. Another 30 percent die during the first month."

These calves, for the most part, are potential herd replacements and dairymen can't afford to lose this valuable product if they are to make a profit in business, Ace emphasized.

Another dairy authority, Dr. Russell Willoughby, professor of veterinary medicine at Ontario Veterinary College, noted that calf losses can be kept at a minimum if dairymen can reduce the chill factor in the barn, disinfect calving areas, and feed colostrum at birth.

"There is no one cause of calfhood diseases that results in death," Dr. Willoughby said. "Disease-producing organisms are always present in the calf, and by following correct management procedures, these organisms will not multiply and cause the disease to develop."

The veterinarian pointed out that the two major diseases which cause high death rates are diarrhea and pneumonia.

The conference speaker said practical solutions to most calf losses involve reducing moisture in the calf pen; colostrum feeding at birth and whole milk or high quality milk replacer during the early weeks; and proper sanitation.

Harvey E. Shaffer, Penn State Extension dairy specialist, pointed out that Holstein heifers that freshen at 24 months of age and at 1,100 pounds will return the highest profit during the lifetime in the herd.

Shaffer, who conducted a 7-year study of 2,000 DHIA Holstein cows, said that cows that freshen later than 24 months generally are lower lifetime producers.

He also pointed out that cows which are heavy or carry excessive fleshing tend to freshen fewer times while in the herd.

Approximately 400 dairymen attended the two-day conference sponsored by the Penn State Cooperative Extension Service.

## Chester Co. Holstein Tour Deadline Set for March 17

The Chester County Holstein Breeders' annual tour is planned this year on March 22 and 23. A two day tour is planned to visit some of Maryland and Virginia's top dairy herds Some of the herds to be visited include C. E. Iager and Sons, Maple Lawn Farm, Kingstead Farm; Renn Remsburg's Brooklodge Fams, and Round Oak Farm

Interested dairymen are invited to join this tour. For further details and bus reservations please contact Donald M. Hostetter at (215) 857-9648, or Robert Pepple at (215) 932-3975, by March 17.


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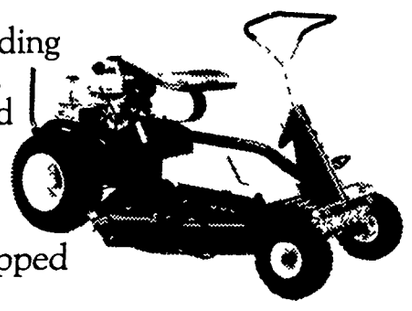
Snapper. The mower that works like a beaver.



It's the best riding mower you'll find. Tough, rugged and powerful enough to sweep, doze, haul, fertilize or aerate when equipped with attachments.

• Comfortable, safe maneuverability. • Fully enclosed transmission. • Five forward speeds plus reverse. • Powerful 5 and 8 HP engines. • Priced much lower than bulky garden tractors. SNAPPER

McDonough Power Equipment, Inc A subsidiary of Fuqua Industries, Inc

GEHMAN BROS.

SALES & SERVICE

1 Mi. North of Terre Hill on Rt. 897

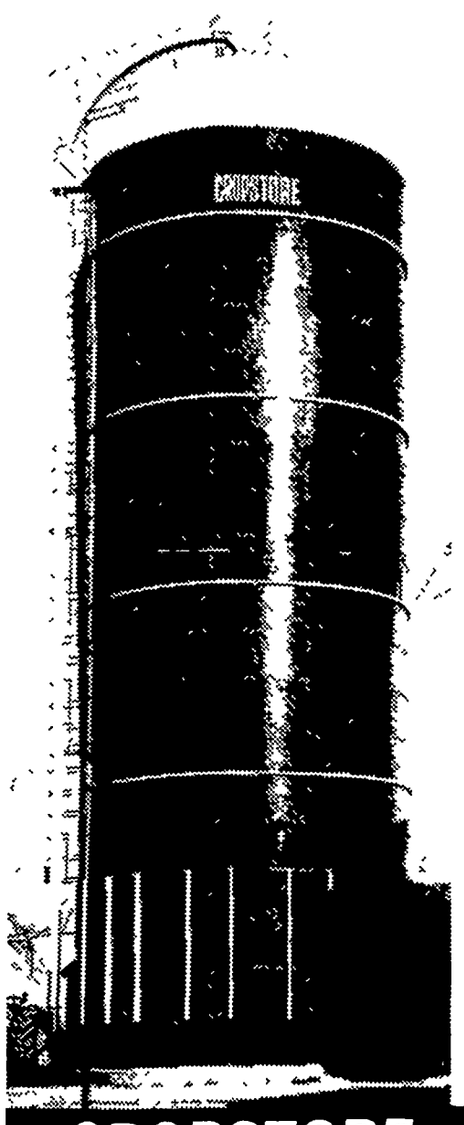
East Earl R. D. 1 Phone 445-6272

Forget About Bottom Unloader Problems!

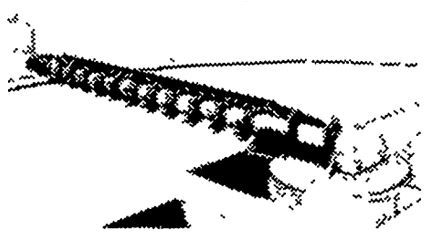
YOU WILL WITH YOUR GREEN GLASS COATED STEEL

CROPSTORE®

Proven Dependable Gear Driven Sweep Arm Auger—That's Easy and Safe to Service!

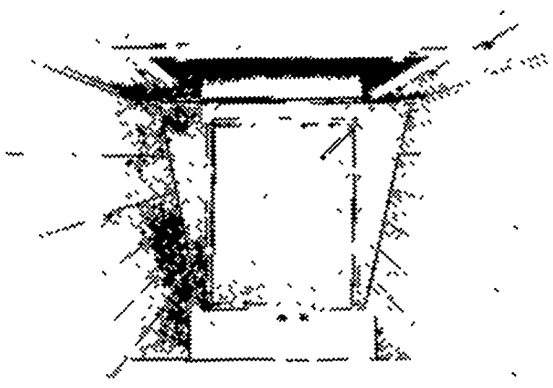


CROPSTORE features the fast, proven dependable Laidig bottom unloader—for discharge of just right amounts of feed with a convenient press of a button in the handy operating control panel. Near silo wall where compaction is greatest, the auger end is tapered for increased torque, greater cutting ability and savings on power. Toward center, larger flighting gives maximum conveying capacity. Powerful variable speed drive control advances sweep arm as required for most efficient feed cutting and moving to center discharge hopper.



Auger sweep arm pivots from center of floor, driven by powerful precision built bevel gear drive, with all operating parts easily accessible from service tunnel.

Sprocket in drive meshes with holes in self-cleaning drive track in floor, near outer wall. Feed is cut and moved to center to drop into hopper.



BUILT-IN SERVICING TUNNEL

Located under feed storage floor—large service tunnel has doors at both ends for complete ventilation. Safe, dry, easy maintenance when needed! Drop out pans, doors provide access to all working parts.

OUTSTANDING FEATURES—GREATER VALUE!

CROPSTORE provides first-in, first-out continuous top filling processing for any feeds... with oxygen controlling breather bags under roof for maximum protection of feed quality and nutritional values. Heavy steel wall panels with glass fused to both sides; all joints specially sealed. Tough fiberglass roof; rugged reinforcements; choice of unloading; full range of sizes—at thrifty prices. Available only through authorized CROPSTORE dealers.

Sold, Erected and Serviced by

PENN VALLEY CROPSTORE

PHONE 215-287-9650
287-7315

Box 75, R.D. 1
Schwenksville, Pa. 19473

James Stutzman Sons, Proprietors

CROPSTORE... More for Your Money!

# PUBLIC SALE

OF

# FARM EQUIPMENT

## MONDAY, MARCH 19, 1973 10:00 A.M.

**At M.M. Weaver & Sons Farm Equipment Store located 4 miles west of New Holland, 8 miles east of Lancaster on Route 23 turn north on Groffdale Road one mile on right.**

## TRACTORS

Massey-Ferguson 1150 Diesel; 1130 Diesel; 178 Diesel; 175 Diesel; 165 Diesel; 165 Gas; 65 Diesel; 135 Diesel with Loader; 35 Gas; 50 Gas with loader; Farmall "M" with V8 Ford Engine; Farmall 340 with Power Steering; Case 930 Comfort King; Ford 961 Diesel; Ford 8N; John Deere 420 Crawler with Loader; plus about 30 more consigned by Farmers & Dealers.

## COMBINES

Massey-Ferguson 510 Diesel with Quick-attach Grain and corn head; MF410 Diesel with 12 ft. Grain Head; MF 300 Gas; John Deere 237 Corn Picker for 3010; IH 2MH Corn Picker for 450; Massey-Ferguson 92 with 12 ft. Grain Head;

## HAY AND HARVESTING EQUIPMENT

Massey-Ferguson 12 Baler with Engine; New Holland 275 Baler with thrower; New Holland 68 with P.T.O. thrower; Farmhand Rake; IH50 Forage Harvester with 2 Row Corn Head; Gehl FB85 table Blower; MF 24 Forage Wagon; Gravity Boxes; IH 3 pt. Mower; Farmhand Corn Blurr; New Holland 36 Chopper; Brady Stalk Chopper; Long 4 Row Stalk Chopper; Hay Crimper; M-F Cut Conditioner.

## PLOWS & TILLAGE TOOLS

Oliver 3-16 Cushion trip; John Deere 3, 4, and 5-16 Spring trip 3 point Plows; M-F 4-16 Spring trip semi-mtd. Plow; Case 4-16 Spring trip Semi Mtd. Plow. John Deere 3-14 two-way Plow; Brady Chisel Plow; M-F 6 Row rear mtd. Cultivator; Lilliston 4 Row Rolling Cultivator; Kawnee 12 ft, 14 ft, and 18 ft. Disc; John Deere 13 ft. transport Disc; A.C. transport Disc; MF 13 ft. 3 pt. Disc; New 10 ft. Dunham Cultimulcher; John Deere 3 Section spring tooth Harrow; New Rear Mtd. Cultivator.

## MISC EQUIPMENT

New Holland 675 tandem axle 275 Bu. Manure spreader; Farmhand Grinder Mixer; Zimmerman 20 Grinder Mixer with Blower; John Deere 2B Sheller with Bagger and Blower; Large Grain Crimper; John Deere and Oliver (Ground) Drive Manure Spreaders; Brady Liquid Spreader; Oliver 4 Row Corn Planter model 540; New Scraper Blade; MF 340 Ski Whiz; New Rear tractor tires 11.2x24; 14.9x24; 12.4x26; 14.9x26; 14.9x28; 18.4x34; 13.6x38; 14.9x38; 18.4x38 Consigned by Goodyear tire Distributor; six surge milker units; 12 ft. Electric Badger manure pump.

This is only a partial list. We expect an additional 20 tractors and a lot of used Equipment will be consigned by Farmers and Dealers

**Sale begins at 10:00 A.M. with small Items, 10:30 A.M. Farm Machinery in field, 2:30 P.M. Tractors.**

## M. M. WEAVER & SONS

North Groffdale Road Leola, Pa. 17540
Phone 717-656-2321

**PAUL Z. MARTIN, Auctioneer**
**GEORGE WEAVER AND WM. Z. MARTIN, Clerks.**

READ LANCASTER FARMING FOR FULL MARKET REPORTS

SHADYVIEW ACRES

# Complete Holstein Dispersal

## TUES., MARCH 20, 1973

12:00 SHARP

Located on the farm south of Palmyra, Lebanon County, Penna. Turn south off Rt. 422 in Palmyra at the Nancy Lou Restaurant and proceed one mile to the farm.

38 COWS 75 HEAD 75 37 HEIFERS

60 REGISTERED 15 GRADES

Herd average of 11,907 milk 436 fat 3.7 test

Records of a few animals to be sold:

Lynn 4-3 = 14,861 - 604 - 4.1
Sal 5-0 = 15,430 - 509 - 3.3
Beth 5-9 = 20,536 - 698 - 3.4
Lilac 5-4 = 15,257 - 565 - 3.7
Rita 3-7 = 17,166 - 545 - 3.3

Daughters of the following sires selling:
Romandale Reflection Marquis
Paclamar Astronaut
Penn State Star Man
Harmony Crest Ivan Connie
Penn State Star Dust
Crescent Beauty Triumphant

Special Mention: Red Holstein - a daughter of Ravenglen Reflection Adonis from a dam of 3-3 - 23,447 - 857

DHIA records Herd is TB and Blood tested
Catalogs available

Sale under cover Lunch available

Embee 350 gal. tank, DeLaval 73 pump and motor, 2 DeLaval units and a 50 lb. DeLaval pail.

Conditions by Simon Bucher

Harry H. Bachman - Auctioneer
Ebersole & Bachman - Clerks
Arthur Kunkle - Pedigrees

RIT-ERS COMPLETE

# HERD DISPERSAL AND MILK EQUIPMENT

Due to death of my husband, I have commissioned undersigned sale management to dispose of my entire herd and milk equipment. LOCATION OF FARM: 12 miles Southeast of Muncy, Pa., Lycoming Co. and 7 miles West of Millville, Pa., off Route 442.

## FRIDAY, MAR. 16, 1973

AT 11 O'CLOCK

## 93 HEAD HOLSTEIN DAIRY CATTLE 93

87 Registered 6 Grades
(Majority Home Raised)
IVANHOE, SIRE POWER, CURTISS, ABS BLOODLINES

The 50 Young, Tall, Milking Age animals have well attached udders and owner sampler DHIA records that you will like. Fresh cows, close springers, 35 bred back for Fall freshening.

4 KINGPINS Sell — 1 - 2y 9m 337d 15,405 M 4.2 T 651 F o.s. Bred to Paclamar Bootmaker, due Aug. DIRECT dtr. 4-9 333d 15,559 M 4.8 T 758 F o.s. Due April to Minuteman. Many other choice animals with good Milk and Fat Records.

15 Registered bred heifers—due July 1 to Sept. 1, 1973; 16 Registered open heifers 1 year old; 11 Registered started heifer calves.

1 Registered 1 yr. old Bull by Kingstead Ivanhoe and Sally Osborndale dam 8-6 268d 13,526 M 4.9 T 661 F inc. o.s.

(Show winners included in above mentioned animals.)

SALE MGR. NOTE: One of Lycoming County's best herds which you will agree when you attend this Dispersal.

CERTIFIED & ACCREDITED No. 41-12-6984
HEALTH CHARTS SALE DAY
PREGNANCY CHECKED
CATALOGUES AT RING SIDE

Interstate Testing done immediately after sale upon request.

MILK EQUIPMENT

Surge pipeline milker with s.s. line and 4 milker units, Surge Alamo milker pump with 3 horse motor — (all new Dec. 15,1972); 500-gallon Girton s.s. vacuum milk tank.

TERMS: CASH OR GOOD CHECK SALE DAY

**MRS. HARRY J. RITTER,**
Executrix
DAVE TRACY & VIC KENT Auctioneers
JEFF WARNER, Clerk
Rockwell's Livestock, Sale Mgrs.
D.O. Rockwell, Prop., Troy, Pa. Ph. 717-297- 3460
LUNCH AVAILABLE

**"Beehive State"**

Utah is nicknamed the "Beehive State" because the Mormon pioneers called their region Deseret, a term which means "honeybee" in the Book of Mormon. It is a symbol of industry and hard work.

# PUBLIC SALE

## OF FARM EQUIPMENT, HAND TOOLS, ANTIQUES AND HOUSEHOLD GOODS

## SAT. MARCH 17, 1973 AT 10:00

Located on Stone Mill Rd., Conestoga RD2, Pa. Approx. 3 miles SW of Millersville or approx. ½ mile SE of Rockhill Hotel off Long Lane, Lanc. Co.

25 tons corn, 20 tons straw. Farmall 504 gas tractor with power steering, amplifier, live power take off & 3 ph. H-Farmall tractor with cultivators. F20 Farmall tractor, New Holland 269 baler with power take off & bale thrower, two 16" flat bed rubber tired wagons (one with hay racks) 30' N.H. elevator like new, 3 bottom 14" mounted plow, 2 bottom 14" trailer plow, John Deere 38 disc, cultipacker, rotary cutter, Black Hawk 2 row corn planter, 7' mower, New Idea 1 row tobacco planter, 18' tobacco ladders on wheels, 10 disc grain drill, 2 wheeled trailers — 12 & 6' beds, roller, 3 section spring harrow, walking, shovel & potato plows, mounted circular saw. 2 suspended stainless milkers, & pails, stainless twin tubs, 3 oil burners & 2 elec. brooder stoves, platform scales, chicken feeders & waterers, bag wagon, variety of hand & barn tools, harness, split rails, wife, scrap iron etc. Chest freezer, Frigidaire 2 door refrig, GE port washer, gas stove, 5 pc. maple bedroom suite, double beds, flour chest, double lid wood box, spinning wheel rocker, blanket chest, plank rocker, sq. oak ext. table-x boards, odd tables; copper & iron kettles & 3 ft. 2 butchering furnaces, pump trough, saddlers vise, meat grinder, wooden measures, benches, paddles, pulleys & shaft, post hole axe, crocks, jimmy jugs, wire top & dated jars, iron Aunt Jemima, metal & wooden lawn chairs. Food available. Not responsible for accidents day of sale.

SALE BY
**Mr. & Mrs. H. Harold Miller**

HOWARD SHAUB AUCTIONEER

# PUBLIC SALE

OF

## FARM MACHINERY

## SATURDAY, MAR. 17, 1973

10:00 A.M.

**Located off Rte. 272 between Little Britain and Nottingham, 1 mile South from Oak Hill along Oak Hill-Kirkmill Road, or 7 miles West of Oxford.**

Gleener Allis Chalmers combine, 42" cylinder with 4 row 30" corn head with 14 ft. grain head; 4010 John Deere Diesel with 4 bottom plow; 3010 Diesel with front end loader; 440 John Deere dozer; 420 crawler with heavy duty John Deere loader; 520 John Deere with side mtd. mower; Farmall Cub with rotary mower; New Holland 352 portable Hammermill; Papec Hammermill; 1 ton feed mixer with 5 HP motor; John Deere 4-row corn planter with liquid and fertilizer attachments with herbicide sprayer on planter; Allis Chalmers Chuck wagon; 2 John Deere chuck wagons; Case bale wagon; Grove bale wagon; New Holland 163 bu. manure spreader; John Deere cultimulcher; John Deere spring harrow; John Deere 12 ft. disc transport; 2 36-ft. Elevators; 16 ft. grain elevator with motor; Gehl 2-row corn harvester; John Deere Flail chopper; New Holland Haybine 81; New Holland side delivery rake; New Holland Hayliner 271 baler; John Deere sprayer with fiberglass tank; 3 liquid fertilizer storage tanks, 500 gallon; Lincoln portable generator and welder with gasoline engine; John Deere lime spreader; Tandem duel wheel trailer; 1958 Ford dump truck, 2 ton; 1954 Dodge ½ ton with good motor; 1958 Reo tractor trailer; 1953 Dodge with hydraulic dump; metal bin grain storage with blower; 600 gallon SS liquid tank, lined; 600 gallon Unico milk tank; 400 gallon Mojonnier milk tank; 3 HP compressor, 1 year old; Alamo Surge vacuum pump, heavy duty; 6 Surge milker for parlor with narrow bores; 6 stalls milker parlor with glass lined pipe.

Many more items too numerous to mention.

Not responsible for accidents day of sale. Refreshments.

Sale by
**HENRY R. WILSON**

LLOYD H. KREIDER, Auctioneer

# SALE REPORTS

**Elmer M. Martin Sale**
**Wednesday, February 28**

**Livestock and Farm Equipment Sale**

Sold 54 head of Holsteins, mostly High Grade, few Registered.

Cows sold up to $790; prices averaged $573.

Yearlings sold up to $250-$275.

Tractors: Ford 5000-$3,400; Ford 3000-3,000.

NH 717 Harvester-$1,000; Int. Automatic Reset Plow-1,000.

Attendance-450.

Auctioneers-John E. and Paul E. Martin.

**Mrs. James Martin and Raymond Martin Sale**
**Saturday, March 3**
**Farm Equipment**

Tractors: 705 Deisel-$5,110; Super M-1,150; JD 620-1,710.

1150 Grinder-Mixer-$1,800; 69H 6-row Corn Planter-1,270; Hawk Bilt Spreader-1,100.

6-row Cultivator-$830; No. 301 Fertilizer Spin Spreader-760; Farm Wagons up to 385.

Auctioneers-Wilbur H. Hosler, Jay M Witman.

## 4-H Poster Contest Winners Announced

Fifty-eight 4-H'ers competed in the Chester County 4-H Poster Contest held February 26 at the Downingtown United Methodist Church. What is 4-H? What does it do? Who is it for? The answers to these and other questions to these and other questions were interpreted in poster form by the 4-H'ers.

The top 11 entries will be sent on to state competition in March. Entries made by Joan Liesau, Spring City RD; Janet Latshaw, Spring City; Diane Westenberger, Exton; Douglas Warren, Chester Springs; Carla Schaffer, Spring City RD; Libby Ekdahl, West Chester RD; Becky Robinson, West Grove; Cindy Wincklеman, Malvern RD; Kay Minshall, Avondale RD, and a team of Jim Stanton and Percy Reynolds, Oxford will represent Chester County in state competition. Pamela Taws' entry will represent Chester County in the international division of the competition.

Judges for the contest were Hilda Rath, Downingtown, Mrs. Carolyn Schmidt, Uwchlan, and Terri Bulter, a 4-H member from Delaware County.

## Summer Feed Program Book Now Available

The U.S. Department of Agriculture recently announced the availability of a brochure, "Special Summer Feeding Program for Children," which explains the objectives of the summer feeding program and outlines responsibilities at all levels of program operation.

The brochure is the first in a series of informational and planning materials to be made available this week. Among these forthcoming materials are site application forms.

The Department on Feb. 15 announced proposed changes in the regulations governing the operation of the summer feeding program.

Copies of the new brochure, FNS-98, "Special Summer Feeding Program for Children," are avialable from the Information Division, Food and Nutrition Service, U.S. Department of Agriculture, Washington, D.C. 20250.

# NCFC Hits Labor's Call For Farm Price Control

The National Council of Farmer Cooperatives has strongly criticized a recent AFL-CIO executive council resolution calling for government controls on farm prices

The NCFC criticism was aimed at a resolution drafted by the labor organization's governing body It stated that controls legislation should not be extended for another year unless Congress puts controls on raw agricultural products and several other components of the economy.

"Leading food economists have supported the President's position that farm controls won't work," declared NCFC Executive Vice President Kenneth D Naden. "They rightly recognize that such action would only result in lowered productivity, with severe shortages and black markets

"Low farm prices helped keep inflationary fires in this country in check for the past 20 years," asserted the cooperative leader. "And now that they're back up to levels of the early 1950's, labor thinks they should be put under control That's not only inequitable, it's hypocritical for labor to demand it."

Naden pointed out that farm prices in 1972 were 12 percent higher than in 1952, while wages were 124 percent higher than they were in 1952 Competitive forces and surplus production held farm prices to an almost "no gain" situation during the past two decades, he said, while workers more than doubled their wages through the power of strikes and other collective bargaining tactics

The NCFC executive also noted that farm production costs had jumped 51 percent during the 1952-72 period "Many a farmer," he observed, "Lived off his depreciation during these years because he couldn't recover his costs It was hardly a fair farm income policy, and certainly not one that would have been accepted by any of the workers represented by organized labor."

Naden added that until recently food costs have risen mainly because marketing spreads—the difference between the retail cost and farm value of a market basket—have increased 56 percent over the past 20 years. Most of these spreads, he noted, were due to ever-increasing wage rates in the processing, transportation and retailing industries

The fact remains, said the cooperative leader, that the average American spent just 16 percent of his disposable income for food in 1972 "That's as low as any time in the last five years, and considerably less than the 23 percent he budgeted for food in 1952."

Naden concluded with a reminder that the government's removal of meat imports and return of 40 million set-aside acres to production this year will bring the forces of competitive prices to bear strongly on farm products. This, he added, will sharply augment the traditional self-correcting effect of high farm prices-and obviates any need for direct controls.

## Fix-It Tip

Now is the time to add a window box or two, before warm weather arrives. Window boxes can be hung at front or side windows or garage windows They can also be used to decorate the sides of steps leading to a front or side door.

Patterns are available at most lumberyards or you may wish to design your own to fit a certain area Window boxes should be about eight inches deep, about six inches wide at the bottom and a little wider at the top.

Use wood that will withstand weather (redwood and cypress are best) Oak and pine can be used if suitably finished. Prevent rotting by treating with wood preservative.


PENNSYLVANIA YORKSHIRE COOPERATIVE ASSOCIATION, INC.

INVITATIONAL SHOW AND SALE

SATURDAY, MARCH 17, 1973

Heated Hog Barn - Farm Show Building
Harrisburg, Penna.

31 BRED GILTS — 28 OPEN GILTS — 12 BOARS

Show 10 A.M. Sale 1 P.M. Abe Diffenbach, Auct.

For Catalogues Contact

LEON L. ARNOLD, SEC'Y.

1245 E Cumberland St. Lebanon, Pa. 17042

Phone 717-273-5880



THE "HALL OF FAME" SALE
and
THE GARDEN SPOT "SPRING FESTIVAL" SALE

THURSDAY, MARCH 15

LANCASTER, PA.

Sale held at the Guernsey Sale pavilion located on Rte. U.S. 30 only 4 miles east of Lancaster, Pa.

75 REGISTERED HOLSTEINS

All eligible to ship anywhere immediately.

A SELECT GROUP FOR THE "HALL OF FAME"!!

+All have been hand-picked by Peter DeBlock, Jr. of R Austin Backus Inc. sale mgmt. team.
+The milk cows selling average in point score 89.16 and 8 selling are "EXCELLENT".
+The records on cows selling average 783 fat, 20,590 Milk; ave. age of less than 4 yrs.
+Dams of heifers selling average in point score 89.18 and 5 are "EXCELLENT".
+Dams records ave. 994 fat, 25,546 Milk on heifers selling
+An "Ivanhoe" son from an "EX" dtr. of a "EX+92-2E" dam sells.

A WONDERFUL GROUP FOR THE SPRING FESTIVAL SELL!!

+Selections have been mostly by Mr. Earl L. Groff, Strasburg, Pa. of R.A.B. Inc.
+"VG-88" "Climax" with 592 f., 16,401 M., 3 yrs. due to Pac Capsule
+"VG-86" 4 yr. old with 784 f., 21,727 M. just fresh.
+VG" Roybrook Telstar dtr. with 770 f., 18,617 M. at 4 yrs.
+A "Marquis" with 662 f., 17,991 M. at 4 yrs.
+"VG" cow with 678 f., 20,020 M. at 3 yrs. also a 2 yr. old with 703 fat
+"VG-86" young "Kingpin" with a top record and due at sale time
+Several top young herd sire prospects out of high record dams with high scores and by popular sires.
+There will be many more to make your selections from

OPEN HOUSE THE NIGHT BEFORE SALE AND
FREE "HALL OF FAME" CATALOGS OF HOLSTEIN SIRES!!

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS SENSATIONAL HOLSTEIN SALE!!

Sale starts 11:00 A.M. Lunch Available Catalogs Under Cover

R. AUSTIN BACKUS, INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

EARL L. GROFF
Local Rep.
Strasburg, Pa.



Public Sale
OF FARM MACHINERY
FRIDAY, MARCH 23, 1973
10:00 A.M.

Located 5 miles South of Quarryville, East along Puseyville Road, or West of Rte. 472 along Puseyville Road.

Oliver 1550 Hydra-power drive; Super C Farmall with quick hitch cultivators; Super C Farmall with cultivators; 2 Oliver plows 3-bottom 16"; Disc Harrow; 3 section Spring Harrow; Cultipacker; weeder; homemade 4-row corn planter; Ontario grain drill; International fertilizer drill; Oliver sprayer with new fiberglass tank; 2 rubber tired wagons; side delivery rake; New Idea manure spreader; Ford F500 with New Holland Manure spreader; Case elevator, 34 ft.; 20 ft. Mayrath grain elevator 6"; Cardinal 4" elevator; 2 2-way cylinders; 1 1-way cylinder; Wood rotary cutter; Danuser post hole digger; new wire corn crib.

Approximately 20 ton corn; lots of lumber; new and used doors, used sash; all kinds of glass; all kinds of shutters; used sky lights, new 8x8 glass block prisms; 1958 Ford F600 metal dump bed, good farm truck.

Many more items too numerous to mention.

Not responsible for accidents day of sale.

Refreshments

LLOYD H. KREIDER, Auctioneer

SALE BY DONALD RISK



Public Sale
OF
Farm Machinery, Antiques, Household Goods

SATURDAY, MAR. 24, 1973
At 10:00 A.M. Sharp

Located off Rte. 372, 8 miles South of Quarryville off Rte. 896 to Andrews Bridge along Creek Rd.

12 BROOD SOWS, CHOICE FEEDER PIGS AND SHOATS, 3 SERVICE AGE BOARS.

240 Farmall with 2 point hitch, 2 bottom mounted plow, 2 point platform hook up, 2 point hook up 2 row corn planter, 6 ft. snow blade; New Idea manure spreader #14 in good shape; 14 ft. rubber tired wagon; Oliver 11 hole grain drill; Woods Bro. stalk crusher; Int. 10" hammer mill; 20 ft. aluminum elevator; 50 ft. endless belt; saw frame; push pole; 2 corn shellers, 1 with motor; walking plow; cutting box; log chain; 12 x 4 x 36 tractor chains; Stillion 7 hp riding mower.

Wheat; oats; straw; hay; approx. 5 ton corn; 2 wheel barrows; milk cans; platform scales; butchering furnace & equipment; scalding trough; 3 iron kettles with 3 ft.; 1 copper kettle; lard press; 3 water troughs; hog trough; oil heater; rope & pulleys; 50 gal. drum with auto. pig waterers; 2 step ladders; wood shaking fork; 2 wheel cart with tobacco ladders.

12 ft. gate; feed boxes; 20 chicken crates; 35 feeders; 25 to 30 steel nests; oil brooder; electric Whirl-Away egg washer.

HOUSEHOLD GOODS

Round oak extension table with 2 boards; square oak table; library table; clover leaf table; slant top desk; knee hole desk; crib; maple bed complete; 4 & 5 piece bedroom suites; wash stand table; empire chest of drawers; camel back trunk; cedar chest; flour stand; bench; maple rocker; ladder back chair; chairs; floor lamp; lamps; aladdin lamp; mirror; 30 hr. clock; 8 day clock; session banjo clock; banjo; mandalin; potato bug mandalin; Freed Eisemann Radio with horn; card tables with chairs; demijohn woven basket; all kinds of dishes; glass butter churn; crocks; jugs; bottles; butter scales; P. & beam scales; shoe lath set; 3 wicker porch rockers; Monarch combination stove; Frigidaire dish washer; Maytag auto. washer; wash tub; oil stove; kitchen cabinet; lunch kettle; many more items too numerous to mention. Not responsible for accidents day of sale.

Refreshments

SALE BY JOSEPH M. GROFF

Auct: Lloyd H. Kreider

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

# PUBLIC AUCTION
## OF FARM EQUIPMENT
## THURSDAY, MARCH 15, 1973
**AT 10:30 A.M.**

Will be sold at Public Auction on the premises located along Linden Street in Richland, Pa., 2 miles South of Myerstown; along Route 501, turn East 2 Miles to Richland; 2 miles east of Myerstown on Route 422, turn South 2 miles to Richland.

**To be given away FREE at close of Sale, a HANDY POWER WASHER. All adults who Register for a Sale Number by 10:30 A.M. are eligible to register to win Handy Power Washer. Winner must be present to win.**

## NINETEEN TRACTORS

### Massey Ferguson 165 Diesel

**Hi-Arch with Multi-Power, 430 hours; Massey Ferguson 180 Diesel with Multi-power and Remote Hydraulics; 460 Farmall Gas with Torque Amp. and Fast-hitch, with 2-Row Mounted International No. 2MH Cornpicker; Massey Ferguson 65 Diesel, Standard with Power Steering; Massey Ferguson 85 Gas Standard; Massey Ferguson 50 Gas Standard with Multi-power and Power Steering; Massey Harris 50 Standard with Power Steering and Front Mount Cultivator; Massey Harris 50 Standard; Ferguson T O 35 Gas with Live PTO; Massey Harris 44 Gas Tricycle with Power Steering, Live PTO and Remote Hydraulics; Case 830 Diesel with Hydraulics; John Deere 720 Diesel with 3-point Lift and Hydraulics; John Deere B with Cultivator; International 350 Gas Utility; Farmall H with Cultivator; FARMALL SUPER A with Cultivator; Oliver 550 with M.F. 200 Industrial Loader; Oliver 77 Gas with Hydraulics; Farmall BN.**

## COMBINES

**MASSEY FERGUSON 510 GAS COMBINE with Air-conditioned Cab, also quick attach 13-Ft. Grain Table with Pick-up Reel and M.F. No. 44 4-Row Cornhead; John Deere No. 45 Self-propelled with 10-Ft. Grain Table; International No. 101 Self-Propelled with 10-Ft. Grain Table; Massey Harris Pull-type 7-Ft. Combine.**

### Daffin Portable Mill Grinder and Mixer

**With GMC Diesel Engine, Mounted on a Chevrolet Truck. Extra Set of Belts, and Other Spare Parts**

### Harvesters and Forage Wagons

**GEHL CB 600 HARVESTER with 2-Row Cornhead and Knife Sharpener; New Holland Harvester No. 717 with 2-Row Cornhead; New Holland Harvester No. 880 with 2-Row Cornhead and Pick-up; Case Harvester with 1-Row Cornhead; 3 GEHL Forage Boxes with Running Gear; 16-Foot Rear Unloading Forage Box with 5-Ton Chassis.**

## HAY EQUIPMENT

**International No. 816 Mower Conditioner; John Deere Hay Conditioner; John Deere Hay Fluffer; John Deere No. 10 Side Mounted Mower; New Idea Side Rake on Rubber; M. F. No. 10 Baler with Bale Thrower; M. H. No. 3 Baler; N. H. No. 66 Baler; 3 Bale Bodies with Running Gear Complete; 1 International Running Gear; 1 Grove Running Gear; 24-Ft. Smoker Elevator; 16-Ft. Elevator; 2 Brady No. 606 Choppers; New Holland No. 36 Chopper; Massey No. 60 Chopper.**

### Plows, Disc Harrows, Spring Harrows

**M. F. No. 88 4-14 Semi-Mounted Plow; M. F. No. 74 2-14 3-Pt. Plow; 2 M.F. No. 74 3-14-In. 3-Point Plows; Oliver 4-16-In. Semi-Mounted Plow; International No. 530 3-14-In. 3-Pt. Plow; Oliver 2-14-In. Plow, 3-Pt.; John Deere 55A 3-14-In. Trailer Plow; John Deere 3-16-In. Trailer Plow with Hydraulic Lift; Disc Harrow on Transport; Pull-type Disc Harrow; John Deere 3-Section Harrow; 3-Section Spring Harrow; New M. F. 2-Row 3-Pt. Rotary Hoe; 3-Section Rotary Hoe.**

### Corn Planters – Grain Drills

**M.F. No. 468 4-Row Corn Planter; M.F. No. 39 2-Row Corn Planter; J.D. 4-Row Corn Planter; International 4-Row Corn Planter; Stauffer Transplanter; Ontario Grain and Fertilizer 16-7 Double Disc Drill on Rubber; Ontario 8-14 Shovel Grain Drill; Ontario Grain Drill 13 Disc on Steel.**

### Spreaders and Loaders

**Starline 145-Bu. Lefthand Tank Spreader; Hawkbilt 145-Bu. Lefthand Tank Spreader; Hawkbilt 185-Bu. Righthand Tank Spreader; 2 New Holland 771 Web Spreaders; New Idea No. 215 Spreader; Case Loader with Hydraulic Dump; 2 Sauder Loaders; Badger Silo Unloader for 24-Ft. Silo; John Deere Silo Unloader for 18-Ft. Silo; Little Giant Corn Drag; Century 200-Gal. 8-Row Trailer Weed Sprayer; Used Chain Saws; Scraper Blades; Riding Mowers and many other items too numerous to mention.**

Sale time 10:30 A.M. Terms by

**LEBANON VALLEY EQUIPMENT CO.**
**PHONE 866-2544**

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 733-3305
Zimmerman, Clerk.

**LUNCH AVAILABLE**

# *Machine Harvesting Seen Possible for Pa. Tomatoes*

Machine harvesting of tomatoes can be successful in the Keystone State as long as tomatoes are grown specifically for mechanized harvest, it was announced recently during the annual Vegetable Conference at The Pennsylvania State University.

Yields should be excellent and the costs of harvest by machine can be much less than the cost of harvest by hand, declared Dr. R. William Hepler, associate professor of plant breeding at Penn State. He said it is estimated that 4,000 acres of tomatoes will be planted to machine harvest varieties in Pennsylvania this summer.

Harvesting costs of one machine tested by Dr. Hepler and associates came to $11.96 per ton compared with hand-harvested costs of $22.93 per ton. In experiments during 1970 and 1971, machine harvesting costs averaged $10 to $14 per ton, compared with $20 per ton for hand harvesting.

Using good management, yields of 20 tons per acre should be expected, Dr. Hepler reported. The 3-year studies were the first full-scale, farm-based Pennsylvania experiments to harvest tomatoes by machine. Cooperating on the studies were Robert F. Fletcher, Extension specialist in vegetable crops; Richard C. Funt, graduate assistant in agricultural economics; and Donald R. Daum, Extension agricultural engineer.

Several tomato varieties can be used for machine harvesting, the studies showed. Best suited for direct seeding and transplanted acreage were Merit, Potomac, and Chef. Chico III is recommended for direct seeding only. Red Rock and ARC gave best results for transplanting only.

Under a mechanized system, transplanting of seedling tomatoes should be carried out in May for August and early September harvesting, the Penn Staters found. Direct field seeding should be done in late April for harvesting by mid to late September. A 6 to 8 week harvest period is possible with the combination of transplanting, direct field seeding, and variety ripening, Dr. Hepler pointed out

Where transplanted seedlings are used, 8500 to 9000 plants per acre should be adequate for economical machine harvesting, the experiments determined. In fields with less than 8000 transplants per acre, yields were reduced by up to 6 tons per acre. With direct seeded tomatoes, 12,000 clumps per acre should be adequate for economical machine harvesting.

The research was supported in part by the Pennsylvania Fair Fund administered by the Pennsylvania Department of Agriculture.

To gain experience with the system, Dr Hepler suggests that growers who plan to harvest by hand should use the techniques developed for mechanized harvest. This includes varieties, planting schedules, and use of beds in direct seeded plantings.

Where heavy soil may delay seedling emergence in direct seeded plantings, anti-crustants should be helpful, it was suggested.

# PUBLIC AUCTION
## 3 Tractors, Farm Machinery and Tools

Due to the death of her husband the undersigned will sell on the premises located on Snake Lane, this road runs between Md. Rt. 22 and Md. Rt. 136, from Churchville take Rt. 136 (1 mile south to Snake Lane) Harford County, Churchville, Maryland on

## SATURDAY, MARCH 17, 1973
**At 11:00 A.M.**

Farmall 706 Diesel w-1600 hr. 2 pt. Hitch, 2 spool valve, 540 and 1000 R.P.M. Live P.T.O., Power Brakes, Power steering, High and Low range w-wheel weights, Semi Mounted I.H.C. 4-16" S.T. Plow, Farmall M Gas Tractor w-power pack and hyd. lift belt pulley and 13.6-38 Rubber Farmall B Tractor w-hyd. lift and Cultivators, 1953 Studebaker ½ ton Pickup w-racks, 2 row cultivator for H with spring shanks, New Idea Model 323 P.T.O. single row corn picker, New Holland 275 P.T.O Baler w-super sweep and P.T.O thrower, Ontario 16 ft. grain and fertilizer drill (1 yr. old) J.D. Model 290—2 row corn planter, New Idea 13S 165 bu. Flail spreader, I.H.C. 36 disc, 10 ft. wheel harrow w-furrow fillers, 10 ft. Double Brillion Pulverizer, J.D. 12 ft. spring tooth harrow, N.H. Model 56 Rolla bar hay rake, Gehl Model FC 72A 6 ft. Flail crop chopper, I.H.C. Model 33 Hay conditioner, 8 ft. roller, 2 wagons w-16 ft. bed and bale thrower racks, 1 Grove wagon w-low and high sides, I.H.C. cage sheller, I.H.C. Model 64 modified combine w-grain tank, clover pickup head and 4 cyclinder engine, 10 ft. spike tooth harrow, New Idea 32 ft. Elevator w-Hopper Ext.—Corn hood and electric motor, 8 ft Fertilizer and lime spreader, Ransome portable ½ yd. cement mixer w-gas engine, John Beam 100 gal. 27 ft. Boom sprayer w-Hydro 7700 pump and drop nozzles, concrete block making machine w-200 plates and all type blocks, large lot of oak shingles, processing kettles w-lid, hog feeder, hog transport box, 8 sec. of silage distributor pipe, heat house for H. Many other items.

William H. Amoss, Auctioneer
Complete Auction Service
(301) 877-7005 or 838-3000
Fallston, Md. 21047

Mrs. Ruth Louch, Owner
Churchville, Md.

# PUBLIC SALE
## OF FARM IMPLEMENTS & LUMBER AND DAIRY HERD OF 210 HEAD
## THURSDAY, MARCH 15, 1973

Will offer at Public Sale on the premises, along Sensenig Road, 1½ mile northeast of Martindale, about 3½ miles northeast of Route 322 from Hinkletown, Lancaster County, Pa. Watch for Sale Sign at Martindale.

**HOLSTEIN DAIRY HERD**
**OF 210 HEAD**

**80 Head Holstein Milk Cows**
First, Second and Third Calf Heifers
26 Fresh and Close Springers; Balance in all Stages.
Some Milking 80 and 90 Pounds, Test 4 percent

**130 Head Holstein First Calf Heifers**
Ages from 1 Month to Freshing Age, some due in Fall and Springing. Health Charts Day of Sale

**Herd Will Be Sold At. 11:00 A.M.**

If you are in need of Cows or Heifers, do not miss this sale. Will be sold in tent.

2 Stainless Steel Carrying Buckets and Strainer

**FARM IMPLEMENTS**

200 FARMALL with Fast Hitch and Cultivator; B ALLIS CHALMERS with Cultivator; 3-Pt. Hook-up Cultivator; like new; 3-Pt. Hook-up Platform; 3-Pt. Hook-up Row Marker; International Grain Drill on Rubber; 13-Disc, like new, Large Disc Harrow; Steel Wagon, 16' Bed; Manure Spreader; Tobacco Planter; Riding Cultivator, Peg Harrow; Spring Harrow; Water Tank; Cement Mixer; Barb Wire; Fence Wire; 2 Gates, 14' and 16', like new; Heat Houser, Single and Double Trees; Harness; Grindstone with Motor, Vice; Etc.

**STEAM JENNY, GOOD CONDITION**
**USED OAK AND FIR LUMBER**

6x8 - 6' and 8'; 20—4x5 - 21'; 64—4x4 - 16'; 100—3x4 and 4x4 - 12'; 20—2x6 - 16'; 3—6x6 - 20'; 35—1-16 - 14'; Boards: 10 - 1 - 7 - 24'; 4x4 - 10' and 12'; Planks: 8', 10', 12', 16'; Doors; Window Sash; Etc.

Sale at 9:30 A.M. Sharp. Terms By

**ADAM and AARON LIED**

Frank and Paul Snyder, Auctioneers
859-2688 — 733-7052
Fry, Clerk

Not Responsible for Accidents

## In the Kitchen

**SAFFLOWER BAKING POWDER BISCUITS**

**1¾ cups sifted all-purpose flour**
**1 tsp. salt**
**3 tsps. baking powder**
**⅓ cup safflower oil**
**¾ cup skim milk**

Resift flour with salt and baking powder into mixing bowl. Add oil and milk; mix to moderately soft dough. Turn out on floured board. Pat or roll lightly about ½-inch thick. Cut with 2-inch biscuit cutter. Bake in a very hot (475° F.) oven 12 to 15 minutes or until crusty and brown. Makes about one dozen.

**Peacemaker**

Christopher (Kit) Carson was an American frontiersman and scout who aided in the conquest of California during the Mexican War. Carson led the 1st New Mexico Volunteer Infantry that successfully restored peace among the Indian tribes in New Mexico and Texas.

# Public Sales Register

SAT. MARCH 10 - 10:30 A.M. Public Sale of Valuable Farm Machinery, Butchering Equipment and Personal Property located at RD1, Windsor, Penna. in Windsor Twp. approx. 2 miles north east of Windsor Manor School. Terms by Mervin Hilt; Jacob A. Gilbert, Auctioneer.

SAT MARCH 10 - 10 A.M Public Sale of 137 Head of well bred, home-raised Sheep and General Farm Implements at Hammondsport, New York. Sale by Mr & Mrs Frank Obrochta; Victor Pirrung & Son, Sale Managers-Auctioneers, Wayland, New York.

SAT MAR 10 - 10 A.M. Annual Spring Sale of Samuel Schlough and Sons located along Schlough Road and Kemp Road between Alleghenyville and Maple Grove, Berks Co., Pa. Terms by Samuel Schlough and Sons; H H. Leid, Auction Service, Leid, Gundy and Fry Auctioneers.

SAT. MAR. 10- 11 A.M. Public Auction of 52 Holstein open and bred Heifers and Farm Equipment by H. Arthur Crew, owner Kennedyville, Md. H. Rudnick and Sons, sales Managers of Galena, Md.

SAT. MARCH 10 - 12 Noon Public Auction Complete Dispersal Sale of Farm Machinery, Trucks and Irrigation Equipment located on the Lumberton-Medford Road, Rt. 541, at the high power line just south of Lumberton, N. J. Selling for Worth Bros.; Auctioneer, E. Allen Nixon

SAT. MAR 10- Duroc Show and Sale sponsored by the Penna. Duroc Breeders Assn. to be held at Martin's Sale Barn, 2 miles East of Intercourse, Pa. on Rte. 340. Show 11:30 A.M. Sale 1:30 P.M. Paul Z. Martin, Auctioneer; Paul Parrish, Field Manager for Duroc News.

SAT. MARCH 10 - 11 A.M. Public Sale of Antiques and Household Goods located at Rawlinsville Hotel. Sale by George Zankl; Lloyd H. Kreider, Auctioneer.

SAT. MAR. 10 - 10:30 A.M. Public Sale of Household Goods and Farm Machinery located 4 miles west of Wakefield from Rte. 222 on Peach Bottom road to Cherry Hill take Cherry Hill road north to sale. Also 3 mile south of Chestnut Level. Terms by George Sheetz; Kreider and Diller, Auctioneers.

SAT. MARCH 10 - 9 A.M. Auction of Farm Machinery, Household

(Continued on Page 49)

## Senator Snyder To be Honored

Pennsylvania State Senator Richard A Snyder will be the honored guest of Lancaster County Republicans at their Annual Spring Dinner held at the Host Farm Resort Motel on April 6th

Senator Snyder has represented Lancaster County in his State Senate since 1962 and served as County Party Chairman from 1958 to 1964. During his Chairmanship, county voters gave President Nixon a majority of 45,000 votes, the largest ever recorded at that time.

In Harrisburg, Snyder now serves on the Governor's Justice Commission and is Minority Chairman of the Public Health and Welfare Committee in the Senate In addition, he also serves on the Appropriations Committee, Judiciary Committee and the Rules Committee.

Reserved tickets for the dinner are available through the County Committee Headquarters at 119 North Lime Street, Lancaster. Cost is $15 per person or $25 per couple


**SUBSCRIBE NOW**

We know many of our readers regularly read a friend's or relative's copy of our publication.

We don't mind. We appreciate all our readers.

But we wonder if everyone realizes how easy it is to receive our publication.

On a yearly subscription in Lancaster County, the cost is less than four cents a week. Only $2.00 per year.

On a two-year subscription in Lancaster County, it's less than three cents a week. Only $3.00 for two years.

Because mailing rates are higher for out-of-county subscriptions, we have to charge more. But out-of-county readers can get the paper delivered every week for a yearly subscriptions which costs less than six cents a week and a two year subscription for less than five cents a week. Only $3.00 for one year and $5.00 for two years.

Think about it.

In these times of high and rising costs, we're sure you can't find a better bargain anywhere.

Call us at 394-3047 or 626-2191. Or write to Lancaster Farming, P. O. Box 266, Lititz, Pa. 17543.



**PUBLIC SALE**

OF

**FARM MACHINERY**

AND

**HOUSEHOLD GOODS**

Location: 20 miles South of Lancaster, 4 miles South of Quarryville, 1 mile West of Route 222 from Unicorn on Black Bear Road, 1 mile East of 272 from Hensel.

**WEDNESDAY, MAR. 21, 1973**

10:00 A.M.

**6 TRACTORS**

I.H.C. 706 Diesel fully equipped.
I.H C. 544 Diesel with 2000 loader & 7 ft. snow bucket.
Farmall M, Farmall A with cults. & tobacco hoers.
Allis Chalmers D17 with 3-14 in. slat bottom plow (trip).
Allis Chalmers 45 with 2-16 in. bottom plow.
John Deere F125 3 bottom 16 in. plow (trip).

J.D. AW 10 ft. disc harrow, J.D. 10 ft. spring harrow, Brillion 11 ft. cultipacker, 11 ft. steel roller, New Holland haybine (2 yrs), Cunningham Crimper, New Idea rake, New Holland 276 baler with thrower (1 yr.), 2 Smoker elevators, 2 bale wagons with high sides, 1 flat bed wagon, field sprayer for Farmall A.

**Massey Ferguson 410 Combine (good)**
**John Deere 4 row plateless cornplanter with insecticide attachment**

Fox 2 row forage harvester with pickup, 2 John Deere 115 forage boxes mounted on 1064 wagons, John Deere 16A flail chopper, Ontario 15 disc grain drill, New Idea 165 bu. manure spreader, 2 wheel dump wagon with grain sides & bagger, bin wagon, corn drag, tobacco ladders, 8,000 lath, Snowco skeleton elevator, 7½ hp. McDade hay drying fan, 5 hp. 30 in. fan for drying corn with 100 ft cable, hog trough.

**MILKING EQUIPMENT**

5 50-lb. Surge milkers, feed carts, portable vacuum pump, dairy vac, 2 cow clippers, elec. dehorners, show box, halters & equipment, water trough, milk cans, medicine cabinet, locust posts and many other articles.

Approx. 105 Ton Ear Corn, Hay & Corn Silage

**ANTIQUES and HOUSEHOLD GOODS**

Old Boston rocker, round extension table with drop leaves, 2 plank bottom chairs, high chair, child's rocker, spindle back chairs and rocker, wash stand, commode chair, half barrel copper kettle, 1 coverlet blue and red (never used), quilt frame, crocks, jugs, table lamps, square ext. table with 3 boards, buffet with glass top, chest of drawers, beds, old picture frames, 6 ironstone plates, set of dishes, glass dishes, kitchen ware, fruit jars, large Kelvinator refrigerator.

Other articles not mentioned.

Terms by
**Harry G. Kreider**

Household items 10:00 to 12:00
small items, farm equipment

Lunch by the New Providence Mennonite Church
Kreider & Diller, Aucts.



ALL DAY

**CONSIGNMENT SALE**

**FRIDAY, MARCH 16, 1973**

9:30 A.M.

on North Maple Avenue, Leola, ½ mile North of Route 23, watch for sale sign.

Variety of Tractors, Farm Machinery, Horse Drawn Implements, Lumber, New Hardware and Tools, etc.

Truck load of citrus fruit direct from Florida.

Frank & Paul Snyder, Auct.

SALE BY
**DAVID H. GOOD**

Next sale Friday, April 6, 1973
Not responsible for accidents.



**PUBLIC SALE**

OF

**REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS**

**THURSDAY, MAR. 22, 1973**

at 10:00 A.M. SHARP

Located East of Quarryville off Rte. 372, South on Rte. 896 to Nine Points. At Powerline.

Real Estate will be offered at 2 PM. Inspection of Property March 20th & 21st. 1 to 4 PM.

**2½ STORY FRAME DWELLING**

6 rooms & bath, 2 closed-in summer porches, storm doors & windows, full basement, hot air heat, 2 wells, nice lawn, trees, shrubbery, 3 car garage, approx. 20 acres or more. Will know by sale date.

**1968 Chrysler 300**
good condition

Allis Chalmers B with cultivators with mounted buck saw.

Bow front china closet; corner cupboard; jelly cupboard; cradle; cherry drop leaf table; 5 leg drop leaf table with 4 boards; 4 leaf square oak table; odd tables; settee; 2 cane bottom chairs & matching rocker; sleepy hollow rocker; child's rocker; Empire platform rocker; Arrow back plank bottom chairs; plank high back chair; side board; floor model radio; victrola; desk; 1 of Oblenders first bed room suites made 75 to 100 years old; 2 piece bedroom suite; ¾ size bed; rope bed; oak bed; chest of drawers; washstand; old dresser; old blanket chest; cedar chest; camel back trunk; wardrobes; clothes tree; oak commodes; living room suite; couch; Singer sewing machine; mirrors; 2 tv's; 2 sweepers; 9 x 12 rugs; heatrola; picture frames; coo coo clock; steeple clock; Graphaphone patent 1800; 50 Edison gold moulder records; Antonis Stradivarius 1716; snare drum; harp; other instruments; Seth Thomas gold watch; Standard watch; other watches; hat pins; jewelry; shaving mirror; old map; books; shot pouch; Parker 12 gauge double barrel; double barrel shot gun; swords; muzzle loader; blacksmith tonges; butchering ladles; hew axes; sausage gringer; stuffer; all kinds of crocks; jugs; arrow heads; horse hems; wooden planes; wooden egg crates; wooden stuffer; buther stir; gavelin sticks; benches; 3 wooden tubs; wooden handled silver ware; wooden ice box; metal ice box; feed box; wheat cradle; hay knives; barn hinges; table saw; porch swings; porch chairs; bucket a day stove; cast iron stove; elec. heater; elec. stove; Columbian Range; coal; wood; lanterns; railroad lanterns; oil lamp; incubator lamp; Aladdin lamp; agate ware; Kenmore wringer washer; Admiral refrigerator; upright freezer; quart jars; Old dishes from 3 to 4 generations; elec. grind stone; milk cans; tires; wheels; wheel barrow; 2 wheel cart; cross cut saw; parts for Model T.; push mower; 2 riding mowers; push harrow; fodder cutter; 36 ft. ext. ladder; cherry & walnut lumber; log chains; 2 old 1 row corn planters; potato plow; walking plow; tools of all kinds. Many more items too numerous to mention. **Don't miss this sale.**

Not responsible for accidents day of sale.

Refreshments

Sale by the order of
**ROY C. GROFF ESTATE**
R. Ernest Groff
J. William Groff
Executors

Auct. Lloyd H. Kreider
Atty. Merril Hassel & Yost

# 60 HEAD GRADE and PUREBRED 60 HOLSTEINS

**at Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mi. west of breeding unit**

**ON**

## Friday Night Mar. 16 at 8 o'clock Sharp.

EIGHT OUTSTANDING CANADIAN COWS

Selling 60 head of grade and Purebred Holsteins of large size, good type and lots of milking quality. All cows fresh or Close-up springers.

Farmers and dairymen, if your are in the need of top quality herd replacements you cannot afford to miss this sale. They are all purchased first hand from farms where they were raised by some of the best judges of dairy cows in the business. If you need a can of milk per day or 100 lbs. per day we have the cows for you. Just by all means get to this sale.

**CHARLES C. MYERS**
OWNER

**Abe Diffenbach: Auct.**
**Henry Kettering: Pedigrees**
**Credit available: Contact Charles Myers prior to sale.**

## MELVIN KOLB INC.

## THURSDAY - MARCH 15

12 Noon

# MONTHLY HOLSTEIN AUCTION

**At my Maryland Farm Sale Barn, located ½ mi. NW of Woodsboro, on Rt. 550, Frederick County**

## 100 HIGHEST QUALITY HOLSTEINS 100

Attention Dairymen: Improve your herd with Top Quality Holsteins; Registered and Grades - Individually selected for Dairy Type and High Production from Outstanding herds in Canada, New York State, and Pennsylvania. Many Classified and many with Official Records.

Here are a few:

A pair of 3 yr. old Eagle Point Design Bonus daughters, will be fresh. One, as 2 yr.: 333d 13,450m 3.9 530f; from a dam as a 3 yr. old: 311d 13,056M 4.5 590f. Gr. Dam: 6-11 311d 19,095m 4.2 801f, Good plus as 2 yr. old. The other, as 2 yr.: 356d 13,531m 3.6 484f; from a Dam: 303d 16,448m 4.4 731f; Dam: 84 Pt. Gr. Dam. VG. Heifer never classified - a very nice 3 yr. old.

Following are just a few of the outstanding sires of the cows for this Sale:

| | |
|---|---|
| Seiling Rockman | Wincrist Rockman Sensation |
| Lassie Leader | Wintercrest Sunline |
| Kayen Farm Anthony | Harwil Stylemaster Duke |
| Goldendale Ensign | Wis Achievement |
| Glenafton Herdmaster | Cochran General Benton |
| Allen View Anthony Prince | Gussview Joe |
| Wis Tradewind | Penstate Star Man |

All Cattle must be as represented. Cattle will be tested within 30 days of sale for TB and Bangs for Interstate Shipment.

**Terms: Cash on day of Sale**
**Not responsible for accidents**

**MEL KOLB**
SALE MANAGER
MELVIN KOLB, INC.

**HOME FARM:**
621 Willow Road
Lancaster, Pa. 17601
Phone: 717-393-7459

**MARYLAND FARM:**
R D. 1
Woodsboro, Md. 21798
Phone: 301-898-7663

**James G. Trout, Auctioneer**
**Fred M. Naugle Pedigrees**
**Mehrle N. Wachter, Clerk**
**Loading Chute Available**

**Refreshments Available**

**Transportation available - please phone before Wed. noon**

# Public Sales Register

(Continued from Page 48)

Goods, Hay and Straw and Donated Goods by the Gordonville Fire Co., at the Gordonville Fire House, Gordonville, Pa. Donations accepted and goods will be sold on commission. For Pickups call 768-3208 or 768-8971. Ira Stoltzfus, Auctioneer.

MON. MARCH 12- Public Auction

PAUL Z. MARTIN'S
MARCH CONSIGNMENT

## FARM EQUIPMENT SALES

### WEDNESDAY, MAR. 14, 1973

At 9:00 A.M.

**To be held at my New Place of Business, 2 miles East of Intercourse, at intersection of Route 340 and New Holland Road. 4 miles South of New Holland.**

**TRACTORS**
**Large Equipment of All Kinds**
**Horse-drawn Equip., Dairy Equip., Tools, Lumber, Hay and Straw**

Having Large Run of Locust Round, Split and Sawed Posts.
LOT OF NEW HARDWARE AND TOOLS
SALE ORDER: Small Goods, 9 a.m.; Hay and Straw, 12 noon; Tractors, 1 p.m.; followed by Larger Equipment.
Open 8 a m to 5 p.m.

MARTIN AUCTIONEERS and Associates

**PAUL Z. MARTIN**
Blue Ball, Pa.
Phone: 717-354-6671
Business: 768-8108

## ANNIVERSARY SALE

### WEDNESDAY, MAR. 28, 1973

At 8:30 A.M.

NOTICE—This being Anniversary Sale Day, we Invite All Dealers and Farmers to Consign there Equipment for this sale. We will have reduced commission for this sale on Tractors and Large Equipment.

**PAUL Z. MARTIN**

# PUBLIC SALE

**5 miles South of Everett, off Route 26 near Cherry Land Church of the Brethren on the Robert Greenwalt farm,**

## TUESDAY, MAR. 13, 1973

at 10:00 A.M.

## 67 HEAD REG. & GRADE HOLSTEINS

**TB and Bangs tested, pregnancy checked. 42 Milk Cows, fresh cows, 27 due to freshen from January 1 through April, balance in all stages of lactations. 24 Heifers, Bred Heifers, balance are yearling on down including calves. Sires represented: Freebaer Reflection, Sovereign, Louden Hill Elevation, Fair Hill, Ivan Marc, Forrest Lee, Rockette, Centurion. Cows milking up to 80 lbs. per day. Mostly young cows.**

**FARM MACHINERY**

Massey Ferguson 175 diesel with 274 hours; Farmall M; New Holland model 818 Forage Harvester with grass head; Massey Ferguson kickbaler model 12, like new; New Holland model 461 Hay Bine; New Holland No 55 Rake; McCormick 16 disc Grain Drill; John Deere model 70 Tank type Spreader; 5 wagons 2 with false endgates, 1 New Idea with heavy duty tires, 165 bushel grain bin; International 2 row No 24 mounted Corn Picker; Massey Ferguson 4 bottom, 14 inch kickback Plows with 3 pt. hitch, Freeman front end loader; Oliver 4-section Harrow; International 3 pt. hitch Corn Planter, John Deere 15 A Field Chopper; John Deere Elevator; Corn and grain elevator; Trailer type weed Sprayer; Double Disc; 8 foot Snow Blade; Cultivators for H or M Farmall; New 2½ h.p. motor; feed cart; 5 front end weights for Massey Ferguson; and set of new tractor chains.

**HAY AND GRAIN**

1000 bushels of Ear Corn; 1200 bales of oats and barley straw; 1500 bales of Hay; 500 bales of second cutting Alfalfa.

**Note: Machinery Sells in Forenoon Cattle at Noon.**
**FARM ACCIDENT-REASON FOR SELLING.**

**TERMS: CASH** **LUNCH AVAILABLE**

**Mr. & Mrs. Wayne Carper**
OWNERS
RD No. 2 Clearville, Pa.
Phone 652-9275

AUCTIONEERS
MISHLER & CLAYCOMB
Hollsopple, Pa.
RD2 15935

All Day Spring Consignment Sale to be sold on the premises located from Ephrata, west on Route 322, ½ mile to Wood Corner Road, turn South, first farm on left. Terms by Paul Z. Nolt, Lititz RD4, Pa. John E. and Paul E. Martin, Acutioneers.

MON MAR. 12 - 10 A.M. Farm Machinery Auction Sale of Tractors and Farm Machinery located Exit 10 or 11 off Interstate 83 at Emigsville, Pa. Sale by York Co. Farm & Ind. Equip. Co., 4 miles North of York, Pa. on Route 191, Box 222 Emigsville, Pa. 17318

MON. MARCH 12- 10 A.M. Public Sale of New and Used Farm and Industrial Equipment located at Emigsville, Pa. 4 miles North of York-Route 181 N. Sale by York Co. Farm and Industrial Equipment Co., Inc., Box 222, Emigsville, Pa. 17318

MON. MARCH 12- 11 A.M. Public Sale of Farm Equipment, Complete Orchard and Packing Equipment and Supplies located RD1, Mt. Joy, Pa. 3 miles Southwest of Mt. Joy Route 141 Turn Northwest off Route 141 on Musser Road to Gibble Road along Kraybill Church Road Sale by Bob Dunkelberger, Known by Donegal Orchards; Harold (Abe) Shaffner and C H Wolgemuth, Aucts

TUES. MARCH 13- 10 A.M. Public Sale of Holstein Dairy Cows and Farm Equipment located 3 miles west of Millersville, turn off Rt. 30 west of Lancaster onto Donerville Rd. Travel South to Charlestown Road Sale by Amos M. Groff; Auctioneers Carl Diller and J. Everett Kreider.

TUES. MAR. 13- Public Sale of Farm Equipment and Household goods midway between Blue Ball and Honey Brook, ½ mile north of 322 at Beartown. Sale by George Weaver, Martin Auctioneers.

TUES MAR 13- 10 A.M Public Sale of 67 Head Reg. & Grade Holsteins, Farm Machinery, Hay and Grain located 5 miles South of Everett, off Route 26 Near Cherry Lane Church of the Brethren on the Robert Greenwalt farm Terms by Mr. & Mrs. Wayne Carper, owners, RD 2, Clearville, Pa.; Mishler and Claycomb, Hollsopple, RD2, Pa., Auctioneers.

WED MAR 14- 9 A.M. Paul Z. Martin's March Consignment Farm Equipment. Sale located 2 miles East of Intercourse, at intersection of Route 340 and New Holland Road, 4 miles South of New Holland. Sale by Paul Z. Martin, Blue Ball, Pa ; Martin Auctioneers and Associates.

WED. MARCH 14 - 11 A.M. Glen-Bar Complete Registered Holstein Dispersal located 20 mile South of Lancaster, 4 mile South of Quarryville, 1 mile West of Route 222 on Black Bear Road, Lancaster Co, Pa. Terms by Harry G. Kreider; J. Everett

(Continued On Page 50)

**BUY YOUR GANDY**
APPLICATOR EARLY
(For Root Worm Control)
MODELS IN STOCK
For Most 2-Row And Some 4-Row Planters

**Bird-in-Hand Farm Supply**
200 Maple Ave.
Bird in Hand, Pa. 17505

# Public Sales Register

(Continued From Page 49)

Kreider and Carl Diller, Sales Managers.

THURS. MAR. 15 - Public Sale of Farm Equipment located along Linden Street in Richland, 2 miles east of Myerstown on Rt. 422, turn South 2 miles to Richland and the Country House Restaurant along Rt. 501 turn East 2 miles to Richland. Sale by Lebanon Valley Implement Co. John E and Paul E. Martin, Auctioneers.

THURS MARCH 15 - 9:30 A.M. Public Sale of Farm Implements and Lumber and Dairy Herd of 210 Head on the premises located along Sensenig Raod, 1½ mile northeast of Martindale, about 3½ miles northeast of Route 322 from Hinkletown, Lancaster County, Pa Terms by Adam and Aaron Lied, Frank and Paul Snyder, Auctioneers

THURS. MARCH 15- 11 A M The "Hall of Fame" Sale and The Garden Spot "Spring Festival" Sale to be held at the Guernsey Sale pavilion located on Rte U S. 30 only 4 miles east of Lancaster, Pa R Austin Backus, Inc , Sale Mgrs & Auctioneers, Mexico, N Y , Earl L Groff, local rep., Strasburg, Pa

THURS EVE MAR 15 - 7 P.M Public Sale of Valuable Real Estate located 9 miles east of Lancaster along Rte. 30 in Soudersburg at 2918 East Lincoln Highway 2½ story frame dwelling and 36 x 44 new concrete block building, 20 x 40 swimming pool Zoned commerical. Premises may be inspected March 3 and 10 1 to 4 P M. Call 687-7352 for appointment Terms by Robert H Mackey; Robert E Martin and Frank Steller Auctioneers

THURS MAR 15- 11:30 A.M Public Sale-Dispersal of 72 Valuable Registered and Hi-Grade Holstein Dairy Cows located on farm 9 miles South of Williamsport, 19 miles North of Lewisburg, 7 miles West of Rt. 15 1 mile east of Lycoming County Sale by Donald E and Alma Bieber, owners, Fraley, Diller and Kreider, Auctioneers.

THURS MAR 15- 12 Noon Melvin Kolb, Inc , Monthly Holstein Auction at Maryland Farm Sale Barn, located ½ mi. NW of Woodsboro, on Rt 550, Frederick County. James G. Trout, Auctioneer

THURS MAR 15- 8 P M. Public Auction of 55 Head of Holsteins located 5 miles North of Route 222 along 897, 2 miles North of Reinholds Sale by Vernon and Ray Kline, owners; Randal Kline, Auctioneers.

FRI MARCH 16- 9:30 A.M. Public Sale of Tractors, Farm Machinery, Lumber, Hardware and Tools, and Truck Load of Citrus Fruit Direct From Florida, located on North Maple Ave , Leola, ½ mile North of Route 23 Watch for Sale Sign. Sale by David H. Good, Frank and Paul Snyder, Auct.

FRI. MAR 16- 1 P.M Public Sale of Farm Equipment, Hay and Straw on the premises located 4 miles east of Gap, 4 miles west of Coatesville, one-half mile north of Route 30, one-fourth mile west of Route 10 at Trego's Garage. Terms by David L Engel; Leroy Zook, Auctioneer.

FRI. MAR 16- 11 A.M. Rit-ers Complete Herd Dispersal and Milk Equipment, located 12 miles Southeast of Muncy, Pa., Lycoming Co and 7 miles West of Millville, Pa off Route 442 Sale by Mrs. Harry J. Ritter, Executrix, Dave Tracy and Vic Kent, Auctioneers Rockwell's Livestock, Sale Mgrs

FRI NIGHT MAR. 16- 8 P.M. 60 Head Grade and Purebred Holsteins at Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in-Theatre or ¼ mi. west of breeding unit. Sale by Charles C. Myers, owner; Abe Diffenbach, Auctioneer.

FRI. MARCH 16- 12:30 P.M. Public Sale of Livestock and Farm Machinery located along Rte 272, 5 miles South of The Buck, at Hensel, known as the Richard Roland Farm. Sale by J. B Kreider, Lloyd H. Kreider, Auctioneer.

FRI. MAR. 16 - 11 A.M. Public Sale of Dairy Cattle and Farm Machinery located 1½ miles north of Route 340 at Cains, 20 miles East of Lancaster on Route 340 on Churchtown Road. Terms by Samuel M Wanner; Kreider and Diller, Auctioneers.

SAT. MARCH 17- 10 A.M. Public Sale of Farm Machinery located off Rte. 272 between Little Britain and Nottingham, 1 mile South of Oak Hill along Oak Hill-Kirkmill Road, or 7 miles West of Oxford. Sale by Henry R Wilson; Lloyd H Kreider, Auctioneer.

SAT. MAR. 17- Noon Public Auction of Farm Equipment by Edgar D. Lusby, owner, Kennedyville, Md. H. Rudnick and Sons, Sales Managers of Galena, Md.

SAT. MARCH 17 - 10:30 A.M. Public Sale of Farm Machinery and Tools located 1 mile East of Route 272 from Marron's Service Station, adjacent to Tanglewood Golf Course, 4 mile West of Quarryville Cemetery. Terms by

(Continued on Page 51)

## Glen-Bar Complete Registered Holstein Dispersal

**Location: 20 miles South of Lancaster, 4 miles South of Quarryville, 1 mile West of Route 222 on Black Bear Road, Lancaster Co., Penna.**

## WEDNESDAY, MAR. 14, 1973

**11:00 A.M.**

**108 Registered and 12 Grade Holstein Dairy Cattle, 74 milk cows, 44 heifers**

**12 heifers due June, 7 later in summer, balance younger. Service age bull from Ivanhoe dam.**

**Many fall cows, remainder throughout year.**

**TB & Bangs Cert. Charts sale day.**

**Sale held in heated tent**

**D H I A last 3 yr. average**
74 cows 15681M 630F

Sample of service sire from herd.

**51 Ivanhoe granddaughters, 15 Apollos, 10 Spruce Leigh Monogram Ragapple, 7 Ivanhoe Stars, 9 Samson, 4 Harbor Crest Sunshine, 3 Paramounts, 3 Performers, 3 Arlinda Chiefs, 2 Kingpin, Archie, Hector and others.**

**Barbara Hector dau. fresh**
305 da 3 yr 12428M 525F
305 da 4-1 18321M 770F
305 da 5-7 21208M 859F
Heifer calf by Ivanhoe Star selling

**Rosie Expectation dau. fresh**
339 da 2-7 14716M 653F
352 da 3-7 15450M 687F

**Sybil Wis Captain dau. due Aug.**
5 lact. Average 16973M 732F
2 daus. selling

**Prilly Apollo dau. milked 101 lb. on Dec. test**
347 da 2-8 18322M 640F
313 da 3-8 17091M 623F
325 da 4-7 20910M 705F
6 month old dau. by Bonus selling

**Karen Sprucelea dau.**
305 da 2-8 12447M 595F
305 da 4-0 11387M 507F
305 da 5-2 15130M 740F
305 da 6-1 14168M 666F
3 daus. 1 milk & Honey, 1 London selling

**Elsie Skokie Royal dau.**
6 lactation average 17680M 626F
Her Paramount dau. Crystal
320 da 3-0 12487M 471F
330 da 4-0 16265M 565F
Her yearling Apollo dau. selling

**3 Arlinda Chief daus. at 2 yr. averaged**
305 da 17505M 702F

**Lassie Grade Apollo dau.**
305 da 3 yr 15923M 672F
305 da 4 yr 17758M 812F
No M.E. record used

**Auct. Note:** This herd in production for 35 yrs. This is one of Lancaster County's better herds, as they must be seen to be appreciated.

All machinery will be sold March 21 from 152 tillable acre farm.

**TERMS BY**
**HARRY G. KREIDER**
717-548-2667

***J. Everett Kreider, Carl Diller: Sales Managers***

Lunch by New Providence Church

PENNSYLVANIA LANDRACE ASSOCIATION

## STATE SHOW and SALE

**"THE GREAT WHITE BREED"**

**LANDRACE TRADE MARKS**

**Saturday, Mar. 24, 1973**
**Show: 9:00 A.M.**
**Sale 1:00 P.M.**
**Location: Pennsylvania Farm Show Building**
**Harrisburg, Pennsylvania**

**- - 50 HEAD - -**
**BRED GILTS — OPEN GILTS — BOARS**

**The original lean meat breed.**
**The world's best mothers.**
**More capacity to produce.**
**An asset to any herd.**

**For catalog write to: JAY D. BLATT, Secretary**
**PENNSYLVANIA LANDRACE ASSOCIATION**
**R2, Annville, Pennsylvania 17003**

## PUBLIC SALE

**REAL ESTATE, FARM EQUIPMENT, ANTIQUES & HOUSEHOLD FURNISHINGS**

## SATURDAY, MARCH 24, 1973

**10:30 A.M.**

**Located ½ mile North of Wakefield between Route No. 222 & Route No. 272 along Lindecamp Lane, Fulton Twp., Lanc. Co., Pa.**

Real estate consists of all that certain tract of farm land containing 36½ acres more or less erected there on 2½ story brick & frame dwelling containing 8 rooms & bath, old fireplaces that could be opened, slate roof, well and other conveniences. Also erected there on a bank barn, machine shed & chicken house combined, 2 car garage. Running water on property. Real estate may be inspected Sat. March 10 & Sat. March 17 between 1-3 P.M Real estate will be offered for sale at 2 P.M

Farm equipment consists of J.D. G tractor & snow plow, A C. B tractor & manure loader, A.G. B tractor with cultivators & 5 ft. mower, N.I. manure spreader, N I. 7 ft. mower, rubber tire wagon, Oliver 14" plow, 3 sect. spring harrow, McC D heavy disc, McC D 2 row corn planter with lift, cultipacker, N.H. cannon corn sheller, potato plow, air compressor, 36 ft. heavy ext. ladder, 2 fence controllers (like new), tractor chains (12-4 or 13-6), ½ hp. electric motor, large truck tarp, log chains, bag wagon, hydraulic cylinder, platform scales, Minnich tobacco baler, 1100 tobacco lath, vise, chicken crates, hand cow clippers, 3 hog waterers, 2 hog feeders, tomato baskets & crates, corn sheller, milk cans, old strainers, cream seperator, 2 wheel trailer, saw buck & saw, iron butchering kettle, 275 gal. oil tank, cow chains, wooden silo staves, hay knife, iron water trough, iron pump trough, milk stools, electric fence wire, buck saw, coal chutes, saddle, storm doors, porch benches, 5 H.P. 25 in. Davis riding mower (good cond.), Atwater- Kent radio & barn, 16 gauge double barrel shot gun, and many other articles.

**25 TON CORN**
**4 TON STRAW**

Antiques & household furnishings consist of chest of drawers with rope edging, cane seated chairs, rocker, ext table, wash stand, over stuffed chairs, studio couch, sideboard, set 6 chairs, iron bed, 3 pc. bedroom suite, chiffonier, cherry bureau, standard victrola & records, Franklin treadle sewing machine, electric lamps, FM radio, sweepers, 2 Siegler oil space heaters, 12 x 12 linoleum rug (new), stands, 2 gal. jug, 1 & 2 gal. crocks, set of dishes, butter churn, butter mold & paddle, old bottles, old hand irons, window screens, jars, dishes, cooking utensils, electric appliances, wringer type washer, Philco electric stove, 11 cu. ft. Kelvinator upright freezer, Whirpoool frost free refrigerator (used 1 yr.), coal & wood stove, chunk stove, breakfast set & 4 chairs and many other articles.

**Farm Equipment sold at 10:30 & Household Furnishings to follow**

**SALE BY**
**Pearl L. Glass & Harold Lindecamp Executors of the Nellie L. Lindecamp Estate and Earl Lindecamp Individual.**

**Paul F. McKinsey Att'y**
**Kersey A. Bradley Auct.**
**Kirk & Eschbach Clerks**

**Lunch available**

# 51st ANNUAL SPRING SALE

— OF —

**RUSSELL F. HEILMAN & SON**

## SATURDAY, MARCH 17, 1973

**Location: Lebanon County, 1 mile north of Cleona and Route 422. 10 miles south of Interstate 81, Interchange 30.**

**75 PUREBRED HOLSTEIN COWS & CALVES**

**Canadian and American Sires**

Health Charts and D.H.I.A. Records — Sale Day

25 FRESH AND CLOSE SPRINGERS

20 COWS AND HEIFERS Bred for Fall Freshening to a Son of Cornerset Centurion Medalist — Dams Record: 5 Lacts. - 87194 Milk - 3852 Fat - 4 42 percent Test

**Daughters of Artificial Sires:**

| | |
|---|---|
| 7 Forrest Lees | 5 Holstein Grades |
| 5 Curtiss | 2 Bonus |
| 2 Whirlhill Kingpins | 1 Lassie Leader |
| 2 Performers | 1 Ivanhoe Star |

2 Red Holstein Heifers, Purebred and Grade

**30 PUREBRED HEIFER CALVES**

1-8 Months in Age

**Please Note:** This is a nice lot of young cattle with good type, udders and milk

**75 HOGS**

**20 Bred Yorkshire Gilts, due March & April**

**2 Serviceable Yorkshire Boars**

**Balance: Feeder Shoats, 30-90 lbs.**

**SALE TIME: HOG SALE - 11:30 A.M.**
**CATTLE SALE - 12:30 P.M.**

REFRESHMENTS — HILL LUTHERAN SUNDAY SCHOOL

Auctioneers: DUPES & EBERSOLE
Pedigrees. CARL DILLER
2112 S View Road
Lancaster, Pa. 17604

WRITE FOR CATALOG:
**RUSSELL F. HEILMAN & SON**
ROUTE No. 4, LEBANON, PA. 17042

Telephone:
717-867-1625
717-867-2781

# PUBLIC SALE

**OF**

## LIVESTOCK AND FARM MACHINERY

## FRIDAY, MARCH 16, 1973

**12:30 P.M.**

**Located along Rte. 272, 5 miles South of The Buck, at Hensel, known as the Richard Roland Farm.**

### LIVESTOCK

15 head of High Grade Holstein Heifers, 8 due in April, 6 due in July; Yearling Heifer; Stock Bull; TB and Blood Tested. Yorkshire Pigs, Sow with 7 pigs; Sow due sale time; 4 Gilts, 2 Service Age Boars.

### FARM MACHINERY

John Deere 1010 power steering, 1300 hours, good condition; Super H Farmall; New Holland Flail Chopper; John Deere 246 2-row corn planter, only planted 15 acres; 2-bottom mtd. plow 16" bottoms; McCormick Deering Disc; Dunham cultipacker; Spring Harrow; Ford cultivators; Cunningham Crimper; McCormick Deering side delivery rake; New Holland 66 baler; 2 rubber tired wagons, 1 John Deere; Smoker elevator; Belts; John Deere 7 ft mower; Superior grain drill, 11 disc; Grass seed sower; Hahn sprayer; Sauder loader; New Holland 331 spreader; 7 ft. scraper blade; tractor chains; garden tractor; 2000 tobacco lath; 20 milk cans.

Approximately 10 ton Corn; 2 ton Hay; 2 ton Straw.

### HOUSEHOLD GOODS

3 piece Maple Living room suite; 10 piece dining room suite.

Many more items too numerous to mention.

Not responsible for accidents day of sale. Refreshments.

**Sale by**
**J. B. KREIDER**

**LLOYD H. KREIDER, Auctioneer**

# PUBLIC SALE

## OF FARM EQUIPMENT

**HAY AND STRAW**

## FRIDAY, MAR. 16, 1973

**at 1:00 p.m.**

**On the premises located 4 miles east of Gap, 4 miles west of Coatesville, one-half mile north of Route 30, one-fourth mile west of Route 10 at Trego's Garage.**

**TWO 8-N FORDS, Overhauled**

No. 69 New Holland Baler and Thrower; N.H. No. 467 Haybine; N.H. No. 33 Green Chopper; 2-row Ford Corn Planter with Insecticide and Fertilizer Attachment, 3-pt hook-up; 1-row Ford mounted Corn Picker; Ford Manure Spreader; Ford 2-row Cultivator; Dearborne 7-ft. Mounted Grass Mower; 7x16 flat Wagon with high and low sides; Dump Wagon with high and low sides; Green Chop Wagon; Papec Ensilage Cutter; New Idea Fertilizer Drill; New Idea Side Rake; 10-ft. Brillion Cultipacker; Winpower Post Hole Diggers; Myrec 2-cylinder Sprayer, 25-ft Grain Auger with motor; Farmec 53-ft. Silo Unloader for 20-ft. Silo; Corn Sheller; Electric Clover Seed Sower; Chicken Picker; 4-ton Stoltzfus Feed Bin; Electric Brooders; Stainless Steel Wash Tubs; 12-hole Pig Feeders.

**HAY AND STRAW BY THE TON**
**Sale at 1:00 P.M.**

**Terms by**
**DAVID L. ENGEL**

**LEROY ZOOK, Auctioneer**

# PUBLIC SALE

**OF**

## DAIRY CATTLE and FARM MACHINERY

**Location: 1½ miles North of Route 340 at Cains, 20 miles East of Lancaster on Route 340 on Churchtown Road.**

## FRIDAY, MAR. 16, 1973

**11:00 A.M.**

**44 Head of Holstein Grade Dairy Cattle**
**18 heifers, 11 due July & Aug., 7 yearlings**

**13 years of Atlantic Breeding, T.B. & Bangs Certified Cows in herd milked up to 85 lb. per day. Preg. checked. 4 fresh in Jan., 4 in Feb., 4 in March. Remainder fall cows.**

### 3 TRACTORS

I.H.C. 424 diesel with 1501 loader hyd. fork and snow bucket; Farmall Super C fast hitch 2 bottom 14 in. plow Cultivators & 2 pt. blade (6 ft.); A. C. G-tractor with cultivator; I.H.C. 3 bottom 14 in. plow #309 (trip); J.D. KBA 28 disc; Brillion cultipacker; J.D. 3 sec. harrow; New Holland haybine 7 ft.; Case 200 baler; I.H.C. rake; New Idea 7 ft. semi mower; New Holland 32 ft. elevator; 3 flat bed wagons (1 New Holland wide track); New Idea 145 PTO spreader; grain bin on wagon; I.H.C. 1PR Cornpicker; Case 13 disc drill, I.H.C. Cornplanter, Walsh field sprayer fiberglass tank 200 gal.

**40 ton Corn** **5 ton Straw**

3 pt. posthole digger; portable water tank; New Idea fertilizer spreader; spike harrow; 9 railroad irons 15 ft. long; 290 gal. fuel tank; platform scales; steel gates; Page wire stretcher; old hinges; 36 ft. of 9 in. outside silo pipe with goose neck; 2 by 4's, 8 & 12 ft. long; 6,000 tobacco lath; shears; spears and Minnich press; 2 tractor sawbucks; 60 ft. outside silage feeder (metal); pig troughs; log chains; forks; fencer; Louden litter carrier carriage.

DeLaval #73 milker pump with 2 units: 1 extra pail; S S double tubs; S S strainer; S S wash basin; 30 gal. elec. hot water heater; 12 can front opening milk cooler (2 yrs. old); 30 milk cans.

### HOUSEHOLD GOODS

Cherry drop leaf table; old bureau; wash stand; round extension table; cedar closet; child's wardrobe; utility cabinet; green qt. jars and others.

Other articles not mentioned.

**Terms by**
**SAMUEL M. WANNER**
717-768-8021

**KREIDER & DILLER, Auctioneers**

Lunch by White Horse Fire Co.

**Household items to be sold first**

## Public Sales Register

(Continued from Page 50)

Charlie K. Herman; Kreider and Diller, Auctioneers.

SAT. MARCH 17 - 10 A.M. Fox Hill Potato Farm Complete Dispersal at Ulysses, Pennsylvania. Sale by Mr. & Mrs. Don Freeman, owners; Sale conducted by Victor Pirrung & Son, Sale Managers-Auctioneers, Wayland, New York.

SAT MAR. 17- 11 A.M. Public Auction of Donated items by local business and professional people including guns, shoes, furniture, household goods, radios, TV, etc. by the Elizabethtown Jaycees for the benefit of their community project. Auction will be held at the Elizabethtown American Legion Post. Ken Myer and Harvey Ebersole, auctioneers

SAT. MARCH 17- 10 A.M. Public Sale of Farm Machinery, Car, Carpenter Tools, Building Materials and Some Antiques located approx. 3 miles east of the Village of Cross Roads on the road to Laurel in East Hopewell Twp., York Co , Pa. Sale by Mrs. Ervin E. Paules, Sr., Felton RD1, Pa.; Robert L. Sechrist, Auctioneer.

SAT. MARCH 17- 12 Noon Public Sale of Farm Equipment, Household Goods and some Antiques in Bird-in-Hand, Pa. Terms by Amos L. Fisher; Frank L. Steller and Robert E. Martin, Auctioneers

SAT MARCH 17 - Pennsylvania Yorkshire Cooperative Assoc., Inc Invitational Show and Sale at the Farm Show Building, Harrisburg, Penna. Show 10 A.M. Sale 1 P.M. Abe Diffenbach, Auctioneer For Catalogues Contact Leon L Arnold, Sec'y. 1245 E Cumberland St., Lebanon, Pa.

SAT. MARCH 17- 51st Annual Spring Sale of Reg. Holstein Cattle, Yorkshire Hogs. Terms by Russell F Heilman & Son, Lebanon RD4, Pa. Leb. Co. Dupes and Ebersole, Auctioneers.

SAT. MAR. 17- 10 A.M. Farm Sold and Public Sale of Farm Machinery, Household Goods and Antiques. 2 Miles South of Honey Brook on Route 10. 2½ miles North of Compass Honey Brook Twp. Chester Co., Pa. By Order of John Seldomridge. William March, Jr., Aucitoneer.

SAT. MAR 17- 10 A.M Public Sale of Farm Equipment, Hand Tools, Antiques and Household Goods located on Stone Mill Rd., Conestoga RD 2, Pa. Approx. 3 miles SW of Millersville or approx. ½ mile SE of Rockhill Hotel off Long Lane, Lanc. Co. Sale by Mr. & Mrs H Harold Miller: Howard Shaub, Auctioneer

SAT MAR. 17- 11:00 A.M Public Auction of Farm Machinery, Tractors, and Tools, located on Snake Lane, this road runs between Md Rt. 22 and Md. Rt. 136, from Churchville take Rt. 136 (1 mile south of Snake Lane) Harford County, Churchville, Maryland Sale by Mrs Ruth Louch, Churchville, Md., owner; William H. Amoss, Auctioneer.

MON. MARCH 19- 10 A.M. Annual Public Sale of Farm Equipment by M.M. Weaver & Sons, N. Groffdale Road, Leola, Pa. 17540.

MON MAR. 19- 11 A.M Dairy Farm Dispersal of 113 Head of Cattle by Seth Harris, Hackettstown, N.J on the farm just off Rt 46 Vienna, N.J. 4 miles west of Hackettstown, N.J. on Rt 46. Col. Fred R Daniel, Auctioneers, Inc.

TUES. MAR. 20 - 12:00 Noon Complete Holstein Dispersal. Located on the farm of Palmyra, Lebanon County, Pa. Turn South off Rt. 422 in Palmyra at the Nancy Lou Restaurant and proceed one mile to the farm. Conditions by Simon Bucher.

(Continued on Page 52)

# ★ Public Sales Register ★

(Continued from Page 51)

Harry H. Bachman, Auctioneer & Arthur Knukle, Pedigrees.

TUES MAR 20- 12 Noon Public Sale of Farm Equipment, Household Goods, Straw and 35 tons of Corn located 2 miles north of Maytown, Pa. along Route 743. Terms by Lester Shepler; H. (Abe) Shaffner and C. H. Wolgemuth, Aucts.

WED MAR 21- 9:30 A.M Public Sale of Dairy Cows, Farm Equipment and Tools located 2 miles east of Washington Boro. Route 999, turn South off Route 999 on Prospect Road Sale by C. Oliver Kibler; Harold (Abe) Shaffner and C H Wolgemuth, Auctioneers

WED. MARCH 21- 10 A.M. Public Sale of Farm Machinery and Household Goods located 20 miles south of Lancaster, 4 mile south of Quarryville, 1 mile west of Route 222 from Unicorn on Black Bear Road, 1 mile east of 272 from Hensel Terms by Harry G. Kreider, Kreider and Diller Auctioneers

THURS MARCH 22 - 10 A.M. Public Sale of Dairy Cattle and Farm Equipment located in Northern Dauphin County, Pa.; Elizabethville take 225 north to Berrysburg; take Rt. 25 east to first crossroads; turn left, first road right Sale by Lester E. Hoffman, Raymond Miller and Rufus Geib, Auctioneers.

THURS. MARCH 22 - 10 A.M. Public Sale of Complete Dispersal of Reg. and Grade Holsteins, full line of Farm Equipment 2 miles from Berrysburg, Northern Dauphin Co. Terms by Lester Hoffman, Lykins RD1; Raymond Miller, Auctioneer, Henry Kettering, Pedigrees.

THURS., MARCH 22- 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods located East of Quarryville off Rt. 372, South on Rt 896 to Nine Points, at Powerline Sale by Roy C. Groff Estate, Lloyd H Kreider, Auct.

THURS. MAR 22- 10:30 A.M. Public Sale of Farm Machinery by Seth Harris, Hackettstown, N J, on the farm just off Rt. 46 Vienna, N J 4 miles west of Hackettstown, N J on Rt. 46. Col. Fred R Daniel, Auctioneers, Inc.

FRI MAR 23- 10 A.M. Public Sale of Farm Machinery located 5 miles South of Quarryville, East along Puseyville Road, or West of Rte 472 along Puseyville Road. Sale by Donald Risk; Lloyd H. Kreider, Auctioneer.

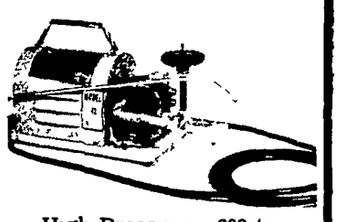
SAT. MARCH 24- 11 A.M Eastern Shore Showcase Sale, West Nottingham Sales Barn, Rising Sun, Md. - 45 Registered Holstein calves and heifers. For Catalogs, write Bob Knutzen, R.D. 1, Rising Sun, Md. 21911.

SAT MARCH 24- 10:00 A.M. Public Sale of Farm Equipment, Dairy and Butcher Equipment, Household Goods located 2½ miles North of Halifax off Route 147, Halifax Township, Dauphin County. Sale by Mr. & Mrs. Charles O. Beers, Chubb-Deibler-Chubb, Auct.

SAT. MARCH 24- 10 A.M. Public Sale of Farm Machinery, Butchering Tools, Livestock, Feed

(Continued on Page 53)


**PORTABLE Pressure Cleaner**



High Pressure - 600 to 700 P.S.I. Pressure

**KLEANER DEMONSTRATION**

March 12, 1973
At The
Paul Z. Nolt Sale

**ZIMMERMAN'S ANIMAL HEALTH SUPPLY**

Wood Corner Rd.
Lititz, Pa.
Ph. 733-4466



# PUBLIC SALE

SATURDAY, MARCH 24, 1973 at 10 A.M.

Located 2½ miles North of Halifax off Route 147, Halifax Township, Dauphin County.

FARM EQUIPMENT

Farmall model 656 diesel tractor with wide front end & fast hitch, used 800 hrs ; Farmall model 400 gas tractor with fast hitch & T.A.; Farmall model 300 gas tractor with fast hitch & T.A.; Farmall Super C gas tractor with fast hitch; Int. 5 bottom 14" trip beam fast hitch plows; Int. 4 bottom 14" trip beam fast hitch plows; Int. 3 bottom 14" trip beam fast hitch plows; Int. Model 370 disc harrow with wheel control, Int. 4 section spring tooth harrow; Brillion 12 ft. cultipacker; Deluxe Grove forage wagon; two standard Grove forage wagons; three Grove high side bale wagons; two grain gravity bin wagons; Int. model 456, 4 row corn planter with on shoe opener & rotary valve plus granual attachments; Int. model 2000-1 two row corn planter with fast hitch; Int. 4 row cultivator, front end mount; Int. model C-254 two row cultivator with fast hitch, for a farmall C tractor; Ford 2 row mounted corn picker with brackets for Int. tractors; Weed sprayer; New Holland model 469 haybine; Int., model 100 balanced mower; New Holland model 56 side delivery rake; Int. model 46 hay baler with thrower; New Holland 36 ft. elevator with 2 h.p. motor & swivel spout; Case 28 ft. elevator, Cardinal 16 ft. aluminum grain elevator; New Holland model 36 crop chopper, Int. model 16 field harvester with corn & grass head; New Holland model 27 whirl-a-feed blower; Int. model 101 ten ft. selfpropelled combine, New Holland model 352 grinder-mixer; Bale shredder; M.F. 6 x 17 grain drill double disc, with sealed beaning openers like new; New Idea model 205-1 flail type spreader; New Holland tank spreader; Int. model 200 - D-1 loader with snow bucket & grader blade & brackets; Stan-hoist loader for Super-C tractor, New Idea stalk shredder; Cyclone seeder, Jamesway silage cart, Int. fast hitch post hole digger; Jenny high pressure steam cleaner; Saw mill; 180 amp arc welder, 1959 G.M.C. truck with stake body; 36 ft. aluminum ladder, Ferguson farm trailer; 600 - 8" block; log chains; 2 large vices, tractor chains; 3 rolls of barb wire, 1 roll of woven, numerous hand tools; 2 farm gates, platform scale, anvil; large work bench; Lancaster water pump; 50 egg incubator; egg baskets; 2 fence chargers; used pipe, pipe cutters, pipe wrenches; two barn exhaust fans; 6 steel window sash; fan on a 5 ft. stand; cement mixer; battery charger; 100 gallon stock water tank; 250 gallon gas tank; 6 h.p. Briggs Stration gas motor; P.T.O. 35-20-3J - Alternator generator; etc., etc., etc.

DAIRY EQUIPMENT

6 unit Surge vacuum pump No. S.T. 22 B.B. 4; 4 Surge milkers complete; Double stainless steel washtubs; two Stewart clippers; Sani-Matic milk transfer station; Sanitizer unit; home milk pasturizer; milk cans.

35 to 40 tons more or less of good hay 90% timothy.
20 to 25 tons more or less of good clean straw

BUTCHER EQUIPMENT

Large electric Band meat saw "very nice", Square butcher block; 2 iron kettles; etc., etc., etc.

HOUSEHOLD GOODS

12 piece set of Fastoria "ringing crystal" glasses, also 12 sherbert glasses & matching dishes; Set of china for 12, also extra pieces, never used; stands, chairs; mirrors; Westinghouse dishwasher; adding machine; typewriter; fish aquarium; mans valet, also many other articles.

Not Responsible For Accidents Day Of Sale
Order of Sale: Household Goods, Tools, Equipment.

Lunch stand by Community Grange.

MR and MRS CHARLES O BEERS
Owners

Chubb-Deibler-Chubb
Auctioneers
Complete Sales Service
Phone 362-8889 or 896-3518



# PUBLIC SALE

**DISPERSAL - 72 VALUABLE REGISTERED AND HI-GRADE HOLSTEIN DAIRY COWS**

**On farm 8 miles South of Williamsport, 19 miles North of Lewisburg, 7 miles West of Rt. 15, 1 mile East of Elimsport, Lycoming County.**

## THURSDAY, MARCH 15, 1973

**Starting at 11:30 A.M.**

72 Holstein Cows D.H.I.A. 1971 Ave. 14,543 - 539, milk records to 22,000. 15 fresh from January to sale date, 5 to freshen within 30 days after sale, balance summer and fall cows. Cows are young with size, condition and show milk. Selling Foundation Cow milked 19,162M, 546F, 292 Da. Daus. of Hartsbrook Ivanhoe Ken - They both sell. 2 Kingpin Daus.- 1 Reg., other as a 2-4 314 Da. 17,988M, 635F; 2 lovely Citation R Maple (1st. calf) Daus. just fresh; Bootmaker Dau. fresh in 10-10-72. Promise Dau. due in May with 3rd calf as a 2-6 15,800M, 527F, 305 da. Mostly ABS Breeding with some Curtiss and NEBA Animals.

OWNERS,
**Donald E. and Alma Bieber**
**Phone 547-1754**

**Auctioneer-Max Fraley**
**Carl Diller**
**Everett Kreider**

Call 464-2233 for transportation to this sale



# PUBLIC SALE

**OF**

## FARM MACHINERY AND TOOLS

**Location: 1 mile east of Route 272 from Marron's Service Station, adjacent to Tanglewood Golf Course, 4 miles west of Quarryville Cemetery.**

## SATURDAY, MAR. 17, 1973

**10:30 A.M.**

## 4 TRACTORS

Allis Chalmers G with cults & tobacco hoers 1 man operation 5 foot mower, Allis Chalmers CA with 2 way plow cults. and Henderson manure loader, John Deere B with cults., Ford 8 N, 2 bottom plow, John Deere 28 disc (light), double cultipacker, 9 ft. spring harrow, J. D. 12A Combine with motor, I H C side rake (steel), I H C 2 wheel spreader (steel), 12 ft. Cardinal elevator, 9 disc drill, scraper blade 3 pt., I H C 1 row cornpicker, wooden grain bin on wagon, 20 ft. tobacco ladders on wheels, 16 ft. ladders, 3 presses, shears & spears, 2,000 old, old tobacco lath, 3200 reg. tobacco lath, elec. tractor seeder.

**12 Ton Ear Corn — 1954 Chevrolet Pickup**

2 hole cornsheller, 2 wheel trailer, Case 2 row cornplanter, Bemis tobacco planter, platform scales, 40 12-in block, saw buck for CA, 2 tires 30 x 3½.

**MANY TOOLS**

Anvil, drill press, air compressor, chain saw, large vice, pipe cutter, elec. grinder, elec. saw, sanders, ½ in. elec. drill, socket set, pipe wrenches, sledge hammers, level and saws, chain hoist.

Snapper riding mower 30 in. 6 hp., pot belly stove, battery charger, 12 old milk cans, Roto tiller, picnic table, 2 double wash tubs, strawberry crates.

Many other articles not mentioned.

**Terms by**
**CHARLIE K. HERMAN**

**Kreider & Diller, Aucts.**

**Lunch furnished.**

TRY A CLASSIFIED AD

# PUBLIC SALE

## OF HOLSTEIN DAIRY COWS & FARM EQUIPMENT

**Location: 3 miles west of Millersville, turn off Rt. No. 30 west of Lancaster onto Donerville Rd. Travel South to Charlestown Rd. Watch for Arrows.**

## TUESDAY, MARCH 13, 1973 - 10:00 A.M. SHARP

**35 Head Holstein Dairy Cows, including Service age Registered (Ivanhoe Star) Bull.**

Many young cows of which have plenty size and dairy type & condition.

25 head due to calve June through Oct., Several first calf heifers granddaughters of Whirlhill Kingpin. Health Charts.

**TRACTORS**

**J.D. No. 50 with Cult. good rubber; J.D. "A" with Horn Loader; J.D. "G" with 801 Hitch; J.D. "A" (1937 Model); J.D. 3-bottom 14" Trip plow; J.D. 2 bottom Trailer plow; J.D. "N" P.T.O. Spreader; J.D. No. 290 Corn planter; J.D. 14-T Baler; J.D. "21 hay Conditioner; J.D. Van Brunt 16 disc drill; (2) Grove 20' Wagons; N.I. (Mount) Mower; McD. 12' (good) Fert. drill; N.I. Siderake; Smoker 24' Elevator; Lilliston rotary cutter; Scrapper balde; field sprayer; Spring harrow; 9' Cultipacker; Chisel; Spike Harrow; Mtd. Clover Seed Sower; Steward Clippers; Dehorners.**

**60 — TONS EAR CORN**

**400 Gal. Mojonnier Bulk Tank; Titan (Therm) Heater (4) Sets 20 ft. T single ladders, (1) 24', (1) 24' on rubber; Hershey Mtd. planter; 550 gal. water tank on chassis; 22,000 Tobacco Lath; (2) Minnich presses; case jack.**

**ANTIQUES**

(2) platform Scales; Shears; Florin pot-belly Stove; Scalding Trough; Pine porch bench; iron hog troughs; wood wagon wheels; good old fence rails; 2 oak Meat benches (12 ft. & 5 ft); Slaw Board; Wooden Tub; (2) iron Kettles; 5-15-20 gallon crocks; double and Single Trees; 1854 Wagon Jack; old Milk Cans.

General Fire Extinguisher (500 lb. pressure); Frigidaire (Elect. Stove); RCA Whirlpool Chest Freezer (good); G.E. Ref.; Duo-Therm room heaters; D.R. Ex. Table; China Closet; High Chair; cane seated chairs; Wash stand; Bureau; (3) old beds; chest; wardrobe; Royal Blue China pitcher; odd dishes; picture frames; numerous other articles.

**"Not a Sale here in over 50 years"!!**

Small articles first followed by household items

**Sale by AMOS M. GROFF**

**Aucts:**
**Carl Diller & J. Everett Kreider**
Lunch by Farm Women No. 23
Not responsible for accidents Sale day.

# Public Sales Register

(Continued from Page 52)

Antiques, Household Goods located approx. 5 miles northeast of Delta off of Rt. 74 and Rt. 372 by following the Slab Rd. to Hess's Store then following signs to Sinclair Rd., in Lower Chancefore Twp., York Co., Pa. Sale by Mr. & Mrs. Donald Sinclair, Delta RD2; Robert L. Sechrist, Auctioneer.

SAT. MAR. 24 - Public Sale of Real Estate, Farm Equipment, Antiques and Household Furnishings, located ½ mile North of Wakefield between Route No. 222 and Route 272, along Lindecamp Lane, Fulton Twp., Lanc. Co., Pa. Farm contains 36½ acres more or less. Sale by Executors of Nellie L. Lindecamp Estate; Kersey A. Bradley Auctioneer.

SAT. MARCH 24- Complete Disperal of Registered Holsteins and Farm Machinery for Arthur Longenecker, Drumore, Pa. Kreider and Diller, Auctioneers.

SAT. MARCH 24- 10 A.M. Public Sale of Farm Machinery, Antiques, and Household Goods located off Rte. 372, 8 miles South of Quarryville off Rte. 896 to Andrews Bridge along Creek Road. Sale by Joseph M. Groff; Lloyd H. Kreider, Auctioneer.

SAT. MAR. 24- 10:30 A.M. Public Sale of Household Goods and Antiques located 2 miles east of Washington Boro, Route 999, turn South of Route 999 on Prospect Road. Sale by C. Oliver Kibler; Harold (Abe) Shaffner and C. H. Wolgemuth, Aucts.

SAT. MARCH 24- 10 A.M. Public Sale of Household Items, Antiques, Dairy Herd and Farm Machinery located 2 miles South of McAlisterville, turn off Route 35, 1 mile south of McAlisterville. Watch for sale sign. Sale by Keemer Watts, owner; Long Bros.'s, Auctioneers, Port Royal R.D. 1, Pa.

SAT. MAR. 24- Feeder Pig Sale, Sale No. 1 at 1:00 P.M. located one mile North of Goodville, East Earl Twp., Lancaster County, Pa. 360 head of York, Hampshire and Duroc Feeder Pigs by John J Zeiset. Sale No. 2 at 2 P.M. at the same place 240 head of York, Hampshire and Duroc Feeder Pigs by Paul M. Zeiset. Elton Horning, Auctioneer.

SAT. MAR. 24- 9:30 A.M. Public Sale of Antiques, Butcher Equipment, Farm Equipment, Tools and Cattle located 1 mile North of Manchester, Pa. on Rt. 181, lane turns to right. Watch for Sale Sign. Terms by Ronald Wise, RD 1, Manchester, Pa.; Blaine N. Rentzel, Auctioneer.

SAT. MAR. 24- 10 A.M. Public Sale of Farm Equipment, Sheep and Household Goods located at 1101 Gypsy Hill Rd., Lancaster R.D. approx. 6 miles South of Lancaster via Route 222. At Big Springs Tourist Home turn north on Gypsy Hill Rd. approx. 2 miles. Sale by Mr. & Mrs. Benjamin Mowery; Howard Shaub, Auctioneer.

SAT. MARCH 24- Pennsylvania Landrace Association State Show and Sale at the Pennsylvania Farm Show Building, Harrisburg, Penna. Show 9 A.M. Sale 1 P.M. For catalogs write Jay D. Blatt, Sec., Pennsylvania Landrace Assoc., RD2, Annville, Penna. 17003

MON. MARCH 26- 12 Noon. Leon A. Brown Complete Dispersal, Westtown, N.Y. at the farm, two miles west of Westtown, N.Y. on Co. Rte. 1. Watch for Holstein Auction Sign in center of Westtown which is on N.Y. Rte. 284. Ten miles southwest of Middletown, N.Y. Few miles north of the N.J. line and close to Penna. Sale by Leon A. Brown, owner, Westtown, N.Y.; R. Austin Backus, Inc., Sale Mgrs. and Auctioneers, Mexico, N.Y.

WED. MAR. 28- 8:30 A.M. Anniversary Sale for all dealers and farmers to consign their equipment. Paul Z. Martin, Blue Ball, Pa.

THURS. MAR. 29- 12:30 P.M Pequea Farm milking Herd Dispersal plus added Consignments for Clarence H.

(Continued on Page 54)


**BUTLER AGRI-PRODUCTS**

Everything you need—from one specialized source. Planning assistance, fast construction, single-source responsibility, efficient service.

BUTLER AGRI BUILDER

**M.K. HOKE ESTATES**
140 So. Main St.
Manheim, Pa.
665-2266



# CABIN CREEK FARM

WILLIAM A. GRIMES

## COMPLETE MILKING HERD & BRED HEIFER DISPERSAL

**REGISTERED & GRADE HOLSTEINS**

## WEDNESDAY MARCH 21, 1973 10:00 A.M.

**Located on the farm 1 mile East of Strausstown on old Rt. 22, 20 miles north of Reading, 40 miles east of Harrisburg**

# 185 HEAD 148 COWS

**37 Bred Heifers Due July and August**

**Featuring 20 daughters of Whirlhill Kingpin also Daus. of**
**2E 25VG 59GP 28G**
**OSBORNDALE IVANHOE**
**SEQUIO IDEAL JO**
**EMPEROR DUKE ARCHIE**
**SIMPSON FARM TIDY GENT**
**FAIR HILL IVAN MARC**
**EAGLE POINT DESIGN BONUS**
**AND OTHER ATLANTIC & SIRE POWER SIRES**

**HIGH PRODUCTION 4 PER CENT TEST SHIPPING OVER 7,000 LBS. PER DAY NOW**

**TB & BLOOD TESTED DHIR RECORDS**

Sale under cover — Lunch available

**MANAGED BY**

## HANOVER HILL SALES AND SERVICE

**Box HHS Amenia, N.Y. 12501**
Auctioneers, Bob Shore, Bill Kent, Ralph W. Zettlemoyer
For catalog write or call Raymond A Seidel Richland, Pa. 717-866-5341



**FARM SOLD**

# PUBLIC SALE

## OF FARM MACHINERY, HOUSEHOLD GOODS AND ANTIQUES

**1970 Dodge 100 ½ ton Pick-Up 8' bed very good 6 year old Riding Horse 2 Peacocks and 1 Hen.**

## SATURDAY, MARCH 17 - 10 A.M.

**2 Miles South of Honey Brook on Route 10. 2½ miles North of Compass. Honey Brook twp. Chester Co. Pa.**

J D 3010 Diesel tractor fully equip
FORD 641 w-Sauders loader and snow bucket
Allis-Chalmers W D
Combination tractor w-tobacco cultivator

New Idea 2 row corn picker M T D 12 rolls No. 319 No. 322; J. D. 125 3 B trip plow 16" 3 pt hitch; J. D. 32 crimper; J. D. 50 side mower; J. D. 307 Gaymor rotary mower 7' like new; J. D. 246 corn planter 3 pt. hitch; J. D. 15 A. flail chopper; J. D. fertilizer spreader; J. D. 4 section harrow; J. D. 3 pt. hitch 8' mower; J. D. 78 scraper; J. D. 640 side rake; J. D. Killefer disc hyd. 10'; N. H. 268 hayliner baler w-thrower; N. H. 516 manure spreader 205 bu.; Holland 2 row transplanter; 2 Ford cultivators; 3 N. H. bin wagons; 3-16' hay wagons 8' sides; 2 other wagons; Cardinal grain elevator; grain & hay elevator 32'; McD grain drill 13 disc; wooder 3 pt. hitch; Temco post hole digger 10 hole pox pig feeder; 2 corn shellers 1 w-PTO; 2 horse trailer double axle; Lincoln welder 180 Amp; new 12' agway gate; air compressor; 3 tobacco balers; elec grinder; dehorners; forks; shovels; chains; and many many other small items used on a large farm.

6 ton of timothy and clover; 5 ton first cutting of alfalfa; 5 ton ear corn; 75 bu. barley;

**HOUSEHOLD GOODS AND ANTIQUES:**

Philco elec. stove; old cook stove; 3 pc. living room suite; 3 rocker chairs w-footstools; 4 bureaus; 3 pc. bed room suite; Singer sewing machine; Maytag wringer washer; stands; tables; chairs; wicker sewing chair; cane seated chairs; old rockers; iron kettle; jelly cupboard; old farm bell; old mirrors; reed baby coach; old blanket chest; 2 trunks; G. E. freezer; T. V.; reed table; jugs; knick-knacks; various pcs. of china & glassware; and many many other misc items not listed.

Many many items in this sale are very good and like new. Excellent line of farm machinery.

**STARTING WITH HOUSEHOLD ITEMS.**
**TERMS CASH**

BY ORDER OF
**JOHN SELDOMRIDGE, SR.**

**WILLIAM MARCH, JR. AUCTIONEER**
**ELVERSON, PA.**
**(215) 286-5744**

LUNCH AVAILABLE

# ★ Public Sales Register ★

(Continued from Page 53)

Harnish, owner, Lancaster, Pa. to be held at the Ass'n. Sales Pavilion, 6 miles East of Lancaster, Pa. on Rt. 30. Sale Managed by Penna. Guernsey Breeders' Ass'n., P.O. Box 458, Camp Hill, Pa 17011 and The Merryman Co., Sparks, Md. 21152

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THURS MARCH 29- 10 A.M. Public Sale of Farm Machinery, Truck and Tools of the Late Earl L Gipe located along Pa. Rt. 425 approx 6 miles off Rt 74 and about 2 miles east of New Bridgeville or about 4 miles south of Craley, in York Co., Pa. (First farm past St Luke Church. Watch for arrows). Sale by Mrs. Earl Gipe, owner, Felton RD 2, Pa , Robert L Sechrist, Auctioneer.

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FRI MAR 30- 11 A.M. Public Sale of Farm Machinery and some Furniture located at intersection of Rt 272 and Old Rt. 1 at Herr's Potato Chip Factory on Nottingham Park Road, known as John Kimble's Back Farm Sale by Louis D. Wood, Lloyd H Kreider, Auctioneer.

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SAT MAR 31- 12 Noon Public Auction of Farm Equipment, Hay, Straw and Corn located in Upper Dauphin County, Pa., 12 miles East of Millersburg, 4 miles Northwest of Gratz, 1 mile South of Pillow, 1½ miles North of Crossroad Sales and Market Sale by Mr & Mrs Lester R. Welker, owners, George N. Deibert, Auctioneer.

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SAT MARCH 31- 10 A.M. Public Sale of Full Line of Farm Equipment and Grain; Household Goods and Some Antiques on the premises located ¼ miles off of Route 225 and 1 mile west of Pillow in Lower Mahanoy Township, Northumberland County, Penna. Sale by Mr & Mrs Lloyd Martz, owners· Chubb-Deibler-Chubb Auctioneers

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SAT MARCH 31 - 11 A.M. Sharp Public Sale of Farm Machinery, Potato Equipment, Antiques, and Tools located about ¼ mile south of New Park, Pa. along Carea Rd Sale by Mr & Mrs. Ross H. Lowe, Stewartstown RD No. 1, Pa , Robert L. Sechrist, Auctioneer

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SAT MARCH 31- Public Sale of Machinery, tractor, cattle, household items, fancy work, etc. by West Fallowfield Christian Day School at the Naaman King Farm, Atglen, RD 1, Pa. Anyone can donate items or sell on commission Baked goods needed Call Naaman King 593-5004, Paul King 593-6302, Elmer Mast 593-5853 Harold Ranck 932-3309, or Laurence King 593-6661. All proceeds go to West Fallowfield Christian Day School.

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MON. and TUES. APRIL 2nd & 3rd - 10:00 A.M. Public Auction of Farm Machinery, Farm Tractors, Industrial Machinery and Trucks located 30 miles East of Harrisburg at Route 422 and 501. Sale by Wenger's Farm Machinery, So. Race St., Myerstown, Pa.

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THURS. APRIL 5- 11 A.M Community Commission Sale at the J. Everett Kreider Farm at The Buck. Farm Machinery and small items. Consignments welcomed. Call J. Everett Kreider, 284-4517.

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THURS. APRIL 5- Alfred R. Brandt Arbandale Farms Complete Dispersal of Registered Holstein Herd, RD 2,

(Continued on Page 55)


## SPECIAL HERD

**FRIDAY, MARCH 16**

Herd of 40 top cows, milking 60 lbs in various stages of production Also a load of tested heifers-weighing 400 to 600 lbs with charts Plus many other consignments

Special lot of stockers and feeders will be sold at 11 A M.

Beef Sale - 11 A.M.
Dairy Sale - 1 30 P.M.
Hay & Straw Sale - 1 P.M.

**GREEN DRAGON LIVESTOCK SALES**

RD3 Ephrata, Pa.



## PUBLIC AUCTION

**DAIRY SALE 55 HEAD OF HOLSTEINS**

**Thursday Night, Mar. 15, 1973**

Starting at 8:00 p.m. Sharp

SALE LOCATED 5 MILES NORTH OF ROUTE 222 ALONG 897, 2 MI. N. OF REINHOLDS

This consists of a complete Carbon Co. herd of top cows Mostly fresh and close Including six Purebreds. The right kind. If you want milk we have it. Will also have a load of Indiana cows. The kind everyone likes, all second and third calf cows. Will also have a load of Susquehanna Co. Heifers bred for the fall. These are thin but the right kind of growthy heifers. P.S. This is the first sale of the year. We have the milking kind. Don't miss them.

HEALTH CHARTS NITE OF SALE
RANDAL KLINE—AUCTIONEER
VERNON AND RAY KLINE—OWNERS
PHONE AREA CODE (215) 267-2368 OR 267-2298
Not Responsible for Accidents
Refreshment Stand



## 2 DAY Dairy Farm Dispersal

**SETH HARRIS - HACKETTSTOWN, N.J.**

Place - on the farm just off Rt. 46 Vienna, N. J. 4 miles west of Hackettstown, N. J. on Rt. 46.

**Mon., Mar. 19, 1973 at 11 A.M. 113 hd of Cattle**

T B. & Blood tested and eligible for immediate interstate shipment! 70 Holstein cows, w-8 Reg., 5 Guernsey cows, 26 hd recently fresh, 24 hd. Springers, 25 hd. bred for fall freshing 8 bred holstein heifers, 16 yearling holstein heifers, stock bull, 2 Angus Cows, 11 hd. of Yearling Angus holstein cross. This dairy features many young cattle with strong sound well attached udders. Cattle are producing very well. A well suited herd to buy from! Vet examined for pregnancy. Last Notice About This Sale!

**Thurs., Mar. 22, 1973 10:30 A.M. Machinery**

Milk house & Barn - 800 gal. Jamesway bulk tank, Sunset dumping sta. 100' hose, hose dryer, 8 Surge units, Universal 6 unit pump S S. wash tub. 30 cow clay barn cleaner (3 mos. old), 50 cow patz cleaner, patz 14 or 16 ft. silo unloader, Uebler self propelled silage cart (1 yr. old), feed cart, fan.

Tractors - 1966 J.D. No. 3020 w-power shift trans wide front loaded, 1956 J D No. 60 live PTO and P.S., 1953 Farmall Super M

John Deere Equip. - No. F345 16'' 4 Btm semi mtd. plow w-auto reset, No 483 mower conditioner, No. 35 field chopper w-corn hd (new 1 yr.), No. 115 chuck wagon, 17 hole grain drill, 14T baler, hay rake, No. 45 front end ldr., snow plow for 60, No. 33 manure spreader, 130 ft mow conveyor, 20 ft. pipe elevator, 3 section harrow, No. 8 mower, hay tedder, L-F10 fertilizer spreader, 3 btm 14'' plow, silo blower, cylinders.

Other Makes - N H. No 354 grinder mixer 2 ton (3 mos. old), Gehl hi throw blower, Grove chuck wagon, A.C. 4 row 3 PTH corn planter, N.I. No. 205 flail manure spreader, Fox field chopper w-haylage hd., Fox field chopper w-corn hd. (Le Roi motor), 26 ft King Wise elevator, 5 flat hay wagons, field sprayer, cattle trailer, 2 wheel trailer, Woods corn picker, N. I. hay rake, Brillion 10 ft. seeder packer, 3020 tractor cab, 3000 gal mol. tank & spray outfit, plus other items. All equipment has been kept under cover and in top operating condition! Owner & auctioneers not responsible for accidents! Terms cash or a good check sale day! Lunch available. LAST NOTICE!

Owner
**SETH HARRIS**
Vienna, N.J.

Sale conducted by:
**Col. Fred R. Daniel**
**Auctioneers, Inc.**
Neshanic Sta., N. J. 08853
(201) 369-4784



## DUROC SHOW AND SALE

**SATURDAY, MARCH 10, 1973**

SHOW 11:30 A.M. SALE 1:30 P.M.

**BOARS**

**OPEN GILTS BRED GILTS**

SPONSORED BY

**PENNA. DUROC BREEDERS ASSN.**

Location: Martin's Sale Barn 2 miles East of Intercourse, Pa. on Rte. 340

Auct. Paul Z. Martin
George B. Zimmerman, Clerk
R.D. 1 Grantville

Paul Parrish
Field Manager
For Duroc News



## PUBLIC AUCTION

**All-Day Spring Consignment Sale**

**ALL TYPES OF FARM EQUIPMENT**

**MONDAY, MARCH 12, 1973**

AT 9:00 A.M.

Will be offered at Public Auction on the premises located 1 mile west of Ephrata, off Route 322, ¼ mile south on East Wood Corner Road. Watch for sale arrows, the following to wit:

### NEW EQUIPMENT

JOHN DEERE NO. 34 HARVESTER with 2-Row 38-In. Corn Head; John Deere 10-Ft. Cultipacker; John Deere 9-Ft. Cultipacker; John Deere 9-Ft. Harrow; Letz No. 225 PTO Grinder Mill.

### TRACTORS

3010 JOHN DEERE, Gas, with 2-Row Cultivator; JOHN DEERE A, and more Tractors till Sale Day.

### Used Equipment

John Deere 24-T Baler with Thrower; Allis Chalmers No. 780 Harvester with Corn Head and Hay Pick-up; John Deere No. 12 Harvester with Corn and Pick-up Head, 1000 PTO; New Holland 270 Baler with Thrower; Massey Harris 2-Row Self-propelled Corn Picker; M-M 2-Row Pull Type Corn Picker; John Deere 14-T Baler; Fox Hopper Blower; Ford 1-Row Corn Picker; New Holland No. 33 Flail Chopper; Portable Grain Dryer; John Deere KBA Disc Harrow; 36-Disc on Transport; John Deere 12-Ft. Roller Harrow; Brillion 10-Ft. Roller Harrow; Oliver Cover-crop Disc; 2 John Deere Spring Harrows; 2-Section International Fast-Hitch Harrow; Cultimulcher; Oliver 3-Bottom 14-In. Trip Trailer Plow; Oliver 2-Bottom 16-In. Trip Trailer Plow.

### 10 KW-PTO Generator on Wheels

New Holland Gravity Bin on Chassis; 2 Silage Wagons with False End Gates; 28-Ft. New Idea Elevator; McCormick 35-Ft. Elevator with 1½-H.P. Motor; 24-Ft. Smoker Elevator with Motor; Ford No. 309 3-Point Corn Planter; John Deere 246 Corn Planter; 2 Zimmerman Tank Spreaders; Hawk Bilt Tank Spreader; John Deere No. 40 Spreader; New Holland No. 330 Spreader; JOHN DEERE NO. 45 LOADER: 2 Sauder Loaders; 6-Ft. Snow Scoop for Sauder Loader; Oliver Superior Grain Drill; Brillion Packer Seeder; Dunham Disc Harrow; New Idea Trailer Mower; Grove Corn Drag; 2-Row Ford Cultivator; 2 Farm Trailers; Tobacco Transplanters; 3-Point Sprayer Fiber Tank; M-M Uni-picker Unit; McCormick Corn Sheller; John Deere B Cultivator.

14 METAL FARROWING CRATES, Complete with Creep Dividers; Two 12-Hole Round Hog Feeders; 2 Electric Hog Waterers; 3 Chain Saws; Unloading Winch; Alma No. 30 Surge Milker Pump; 4 Surge Milker Units; Milk Cans; 2 Double Stainless Steel Wash Vats; 26-Ft. and 30-Ft. 6-In. Tube Auger; 6-In. and 8-In. Augers; Milk Replacer Mixer; Endless Belt; 12-FT. VANDALE SILO UNLOADER; Graham Paige Roto-tiller; E-Z Farmer Tobacco Hoer; 22 Sections 6-In. Orangeburg; and many other items.

### Load of New Tools and Hardware

This is a partial listing There will be many other items till Sale Day. Sale time 9:00 A.M. Sharp. Terms by

**PAUL Z. NOLT**
LITITZ R.D. 4, PA.

John E. and Paul E. Martin, Auctioneers
717-733-3511 - 733-3305

PLAN NOW TO ATTEND THIS SALE
Lunch Available

# ★ Public Sales Register ★

(Continued from Page 54)

Lebanon, Pa., 2 miles North of Lebanon and Five miles South of Fredericksburg on Route 343.

## PUBLIC SALE

### OF ANTIQUES - BUTCHER EQUIPMENT - FARM EQUIPMENT - TOOLS & CATTLE

### SAT., MARCH 24, 1973, 9:30 A.M. SHARP

**LOCATED: 1 mile North of Manchester, Pa. on Route 181, Lane turns to right Watch for Sale Sign.**

#### CATTLE

5 Bulls weighing approximately 800 lbs. (2 Hereford, 2 Holsteins, 1 Roan)
5 Roan Cows - 2 cows are fresh - Calves will be sold seperate
1 Pony
Heavy Chickens

#### MACHINERY

2 Farmall H Tractors, Culti for H Tractors, 1 Massey Harris 22 w-loader and 3 pt. hitch, 1 Massey Harris Pony Tractor w-plow, culti, and corn planter, New Holland 66 P.T.O. baler, New Idea 12A Spreader, New Idea tractor mower, 2 cultipackers, 2 disc harrows, Case corn planter, hay rake, Oliver 13 disc grain drill, Spring harrows, Co op corn picker, Spike harrow, Smoker 24' elevator w-motor, 3 wagons, 1 gravity bin wagon, 2 wheel trailer, 2 John Deere tractor plows, John Deere 20 Blade disc, horse riding cultivators, walking culti, shovel plows, walking plows, single and double trees, horse harness, dump rake, hay tedder, cornsheller, tools, shovels, forks, rakes, Stewart cow clippers, hog troughs, saw bucks, horse mower, single row corn planter, 2 Surge milkers, milk pails, strainers, air compressor, tire chains, block and fall, wire, piles of iron, grinder, wheel barrow, poultry wire, double ladder, old Ford wrenches, wooden wheel and other items.

#### BUTCHER EQUIPMENT

| | |
|---|---|
| Wooden lard press | Meat Benches |
| Sausage stuffer | Butcher tables |
| Butcher knives | Keg |
| Scrapers | Hog galles & gamel sticks |
| No. 32 meat grinder | Wooden Barrells |
| 2 iron kettles & rings | Applebutter copper kettle |
| Kettle stove of York Co. | Butcher ladles |
| Scalding trough | Lanterns |
| Stirrers | Meat saws, hog scrapers |
| Meat Scales | Crocks, 1-5 gal. |
| Pans | Stillard scales |

#### ANTIQUES

| | |
|---|---|
| Acme wagon | Sofa |
| Horse shoe box & tools | Iron bed |
| Post hole ax | Vanity |
| Blanket chest w-lg. hinges | Old Rocker |
| Trunks | Side Board |
| *Horse collar w-brass hames* | *Plank bottom high chair* |
| Barn hinges | Rope spool bed |
| Straw cutter | Wooden shaking fork |
| Anvil | Team whip |
| Grain cradle | Writing desk |
| Butter churn | 2 water pitchers |
| Tobacco spears | Stands |
| Corn huskers | Tables |
| Saddle bench | Milk cans |
| Apple peeler | Set of 6 blank bottom chairs |

Many other items not mentioned
TERMS—Cash or Good Check

**Mr. & Mrs. Earl Rentzel**
R.D. No. 1
Manchester, Pa.

Also at the Same Sale

### FARM EQUIPMENT OF RONALD WISE

Allis Chalmers D-14 tractor, Cultivators for D-14, A.C. 3 bottom plow, disc harrow, grain drill on low rubber, New Idea No 10 corn picker, McCormick 45 baler, Allis Chalmer 6 ft. combine, 2 flat wagons, hammer mill, John Deere No. 5 mower, saw buck, post hole digger for A.C. tractor, harrow, cultipackers, side rake, platform scales, corn planter, snow plow for A.C. tractor, Oliver manure spreader, pony saddle and other items not mentioned.

TERMS—Cash or Good Checks

**Mr. Ronald Wise**
R.D. No. 1
Manchester, Pa.

AUCTIONEERS NOTE— This is a sale where there is something for everyone, many items are not mentioned, sale will start with 2 wagons loaded with tools and antiques, followed by butcher equipment, farm equipment and cattle. PLAN TO ATTEND

AUCTIONEER - Blaine N. Rentzel
Emigsville, Pa.
Ph. - 764-6412

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Harris Wilcox, Bergen, N. Y. Sales Mgr. and Auctioneer.

FRI. APRIL 6- 9:30 A.M. All Day Consignment Sale located on North Maple Avenue, Leola, Pa. ½ mile North of Route 23. Sale by David H. Good; Frank and Paul Snyder, Auctioneers.

SAT. APRIL 7- 9:00 A.M. Public Sale of Farm Machinery, Pickup Truck, Shop and Hand Tools located along South Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York County, Pa. Take Exit 1 off Interstate Rt. 83 & go West on Rt. 851 to South Highland Dr. and proceed to S. Chruch Ave. or from Rt. 111 take E. Church Ave. and follow signs to sale. Sale by Mrs. John Lerew, Robert L. Sechrist, Auct., John Hope Anderson, Clerk.

SAT. APRIL 7- 11 A.M. Public Sale of 26 Head of Livestock and Farm Machinery & tools, located 14 miles South of Mifflintown and 1 mile North of McCoysville, Juniata County, sale sign along Route 35, 8 miles South at Mifflintown. Sale by Mrs. Banks R Kennedy, Owner, Long Bros's Auctioneers, Port Royal, RD 1, Pa.

### QUALITY DAIRY CATTLE FOR SALE

**BLACK and WHITE HOLSTEIN FARMS**
2220 Dairy Road — Lancaster, Penna.

**100 HEAD** **REGISTERED & GRADE HOLSTEINS** **100 HEAD**
On hand at all times
**CANADIAN—WISCONSIN—MINNESOTA**

All cattle hand picked for type, conformation and perfect udder development, most of them with good production and B.F. records. NOTE: Will deliver from 4 head to a carload subject to your approval to your farm at anytime.

Pennsylvania's Largest Sales Pavilion

**Dairy Cattle Auction Sale 3rd Friday Night Every Month**
**CHARLES C. MYERS, Owner. Phone 717-569-2106**
Park Myers, Sales Mgr. — Private Sales Daily

### COMMUNITY COMMISSION SALE

### THURSDAY, APRIL 5, 1973

11:00 A.M.

**On the J. Everett Kreider Farm, at The Buck.**

Farm Machinery, many small items. Everyone present at start of sale receives free lunch tickets.

CONSIGNMENTS WELCOMED.
ANYONE HAVE SAME
PLEASE CALL 284-4517.

### Public Sale of Farm Machinery and Household Goods

### Tuesday, March 13, 1973

**On the premises located midway between Blue Ball and Honey Brook, one-fourth mile north of Route 322 at Beartown.**

J.D. 3020; J.D. 1520; J.D. 520 C 3-pt., P.S., front rock shaft, 120 cultivator; Oliver 3-bottom semi-mounted automatic-reset plow; Oliver transport disc; Brillion plow packer; J.D. 494A 4-row corn planter; J.D. 17 disc grain drill; N.H. Super 717 harvester; J.D. No. 65 blower and 60 ft. pipe; Lamco forage box on J.D. chassis; M.H. 60 10-ft. combine; trailer grain bin; J D. 10-ft. lime drill; Horning tank spreader; N.H. Super 69 baler; N.H 30-ft. elevator; 15-ft. grain auger; Farmhand wheel rake; McD horse rake; N.H. 450 mower; Sauder hi-lift loader; Brillion 10-ft. cultipacker; 9-ft. sprocket packer; J.D. harrow; J.D. 3-pt. chisler; 2 18-ft. wagons, 1 running gear; wagon hoist; M F. flail chopper; weed sprayer; Oliver No. 5 corn picker; snow plow for 3020; Sauder snow plow; 3-pt. scraper blade; 3" PTO irrigation pump; 400-ft. 3" pipe and 4 star nozzle; portable cattle loading chute; 2-wheel dump trailer; Stauffer tobacco planter; 8-ft. racks for FD pick-up, pair 12x38 tires and rims; Homelite X-L Chain Saw; J.D. 3-pt. post-hole digger; Hi-pressure washer; 15x38, 14x28 tire chains; tractor cab; hog troughs; silage carts; dehorner; platform scales; Case 3-pt. rotary mower; J.D. 112 tractor and 48" mower.

**EAR CORN**

Copper kettle; sausage stuffer; meat grinder; hog scrapers; ladles; Frigidaire frost-free Refrigerator; walnut table with 13 boards; recliner; rockers; 2 book cases; dressers; chest of drawer; crib; wardrobe; 1-h p air conditioner; and many other articles not mentioned.

**Sale at 11:30 a.m. - Small Tools and Household Goods first.**

**Sale by**
George M. Weaver
Narvon, R.D. 1, Pa.
Phone: 354-6861

SALE CONDUCTED BY:
MARTIN AUCTIONEERS
Blue Ball, Pa. 17506

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FRI APRIL 13- Registered Holstein Herd Dispersal for James F Myer, located 1 mile west of Rte. 501 along Brubaker Valley Road Wilbur H. Hosler, Auctioneer

SAT. APRIL 14- Public Sale of Valuable Real Estate, Antiques, Household Goods, and Butchering Tools located along S Church Ave. at the edge of Shrewsbury Boro, in Shrewsbury Twp., York County, Pa. Take Exit 1 off Interstate Rt. 83 & go West on Rt 851 to South Highland Dr. and proceed to S. Church Ave. or from Rt 111 take E Church Ave. & Follow Signs to Sale. Sale by Mrs. John Lerew, Robert L Sechrist Auct., John Hope Anderson, Clerk.

SAT. APRIL 14- 10 A.M 5th Annual Public Sale of Rawlinsville Fire Co Farm Implements, Household Goods and Antiques. Items sold on Commission. Food served. Phone 284-4530

SAT. APRIL 14- Public Sale of Household Items, Antiques, Light Farm Equipment. Located along Strasburg Pike, opposite Precision Ave. in Strasburg Pa., Lancaster County. Sale by George L. Lefever; Carl Diller and J. Everett Kreider, Auctioneers.

SAT APRIL 21- 10 A.M. Public Sale of Household Goods, Antiques, Farming Implements, Tools, and Car, of the Late J. Donnell Taylor Estate located *approx 1 mile south of the East* Prospect Rd. along Millers Mill Rd. and about ½ mile north of Holts, in Windsor Twp. York Co., Pa. Sale by Ross B. Taylor and Dwight E. Taylor, Executors; Robert L. Sechrist, Auctioneer.

SAT. APRIL 28- 10 A.M. Public Sale of Valuable Farm Machinery, Antiques and Personal Property located at RD 5, York, Pa. in Manchester Twp. on Crone Rd. Extd., turn on Crone Rd. near Manchester Twp. Bldg. Terms by Mrs. Margaret C. Smith for the late Levere F. Smith. Jacob A. Gilbert and Charles Bachman, Auctioneers.

**FREE!**

Your sale can be listed in our Sales Register without charge Just mail details to Lancaster Farming, P O Box 266, Lititz, Pa 17543

### LLOYD H. KREIDER

**AUCTIONEER**
and
**SALES MANAGER**

330 West State St
Box 2 — RD1
Quarryville, Pa. 17566
Ph: 786-3394

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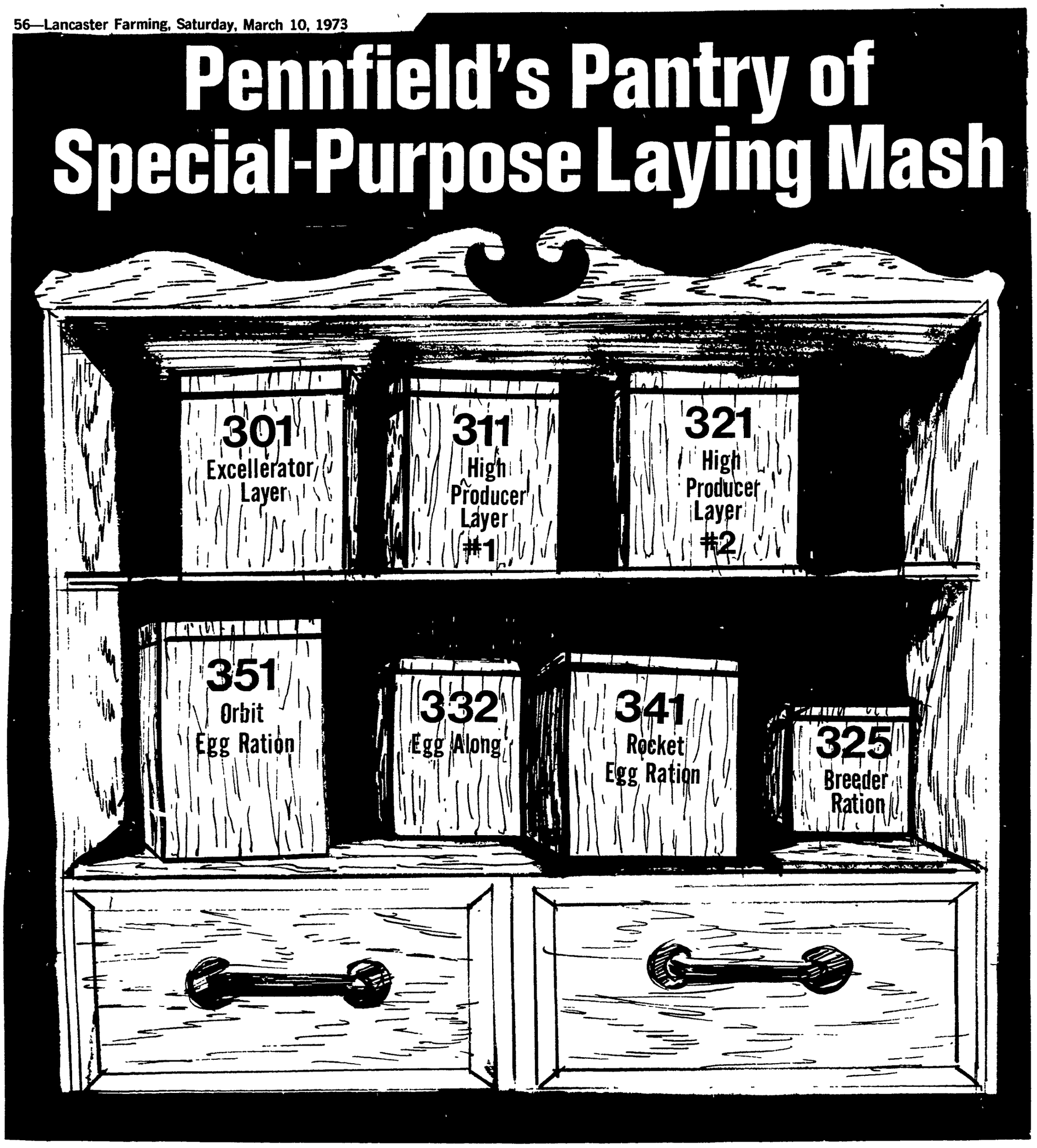


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